

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
 Data File : BG063040.D
 Acq On : 25 Sep 2024 19:22
 Operator : RC/JU
 Sample : P3879-04DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVZ1DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063040.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.987	139	153	161	rBV3	68728	214935	0.84%	0.228%
2	4.316	204	209	214	rVV	149932	204227	0.80%	0.217%
3	4.969	315	320	327	rVB	263986	385738	1.50%	0.409%
4	5.503	405	411	421	rVV	71898	147809	0.58%	0.157%
5	5.727	441	449	455	rVV5	75048	175276	0.68%	0.186%
6	5.873	467	474	481	rBV4	94457	215112	0.84%	0.228%
7	6.355	550	556	564	rVB	517991	792985	3.09%	0.842%
8	6.672	604	610	615	rBV	159794	236828	0.92%	0.251%
9	6.913	643	651	652	rVV6	67303	116349	0.45%	0.124%
10	6.943	652	656	661	rVV	128695	228513	0.89%	0.243%
11	7.002	661	666	674	rVV2	245878	417343	1.63%	0.443%
12	7.078	674	679	684	rVB2	76692	128328	0.50%	0.136%
13	7.225	698	704	709	rVV2	319983	687206	2.68%	0.730%
14	7.278	709	713	719	rVV	725467	1076377	4.19%	1.143%
15	7.366	722	728	739	rVB	787269	1229397	4.79%	1.305%
16	7.489	742	749	757	rVV4	543179	1123047	4.37%	1.192%
17	7.848	800	810	815	rBV2	415322	823020	3.21%	0.874%
18	7.930	815	824	829	rVV	3515935	6289799	24.50%	6.677%
19	7.965	829	830	837	rVV2	186229	263300	1.03%	0.280%
20	8.077	843	849	862	rVB2	292468	687240	2.68%	0.730%
21	8.276	877	883	888	rVV	1290072	2156215	8.40%	2.289%
22	8.323	888	891	899	rVB3	308599	469352	1.83%	0.498%
23	8.488	915	919	924	rVV5	84473	150722	0.59%	0.160%
24	8.647	941	946	955	rVB5	95821	209333	0.82%	0.222%
25	8.976	994	1002	1014	rVB2	319054	649983	2.53%	0.690%
26	9.076	1014	1019	1025	rVB4	61167	113951	0.44%	0.121%
27	9.234	1029	1046	1049	rBV2	398978	1306898	5.09%	1.387%
28	9.275	1049	1053	1061	rVB3	132450	279284	1.09%	0.296%
29	9.428	1075	1079	1084	rVB2	248582	360223	1.40%	0.382%
30	9.563	1097	1102	1110	rVB	243190	447519	1.74%	0.475%
31	9.640	1110	1115	1120	rVB	235737	342269	1.33%	0.363%
32	9.704	1120	1126	1129	rBV	565693	1001801	3.90%	1.063%
33	9.792	1136	1141	1145	rBV2	377767	661698	2.58%	0.702%
34	9.892	1153	1158	1164	rVB3	96259	173823	0.68%	0.185%
35	10.069	1180	1188	1195	rVB7	40791	114236	0.44%	0.121%
36	10.174	1199	1206	1211	rVB3	119833	197586	0.77%	0.210%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Title : SVOA CALIBRATION

37	10.274	1211	1223	1228	rBV8	140953	322930	1.26%	0.343%
38	10.333	1229	1233	1240	rVB5	95604	158098	0.62%	0.168%
39	10.409	1240	1246	1252	rBV	403085	665013	2.59%	0.706%
40	10.527	1256	1266	1270	rBV2	263250	493295	1.92%	0.524%
41	10.574	1270	1274	1279	rVV4	156507	278850	1.09%	0.296%
42	10.638	1279	1285	1291	rVV	486176	1042061	4.06%	1.106%
43	10.691	1291	1294	1301	rVB	236538	379650	1.48%	0.403%
44	10.762	1301	1306	1312	rBV5	151363	287503	1.12%	0.305%
45	10.909	1325	1331	1336	rBV2	208611	378914	1.48%	0.402%
46	10.956	1336	1339	1343	rVV3	105306	171058	0.67%	0.182%
47	11.020	1343	1350	1358	rVB	700587	1172641	4.57%	1.245%
48	11.150	1363	1372	1377	rBV7	75458	189621	0.74%	0.201%
49	11.261	1385	1391	1398	rVB2	187133	334820	1.30%	0.355%
50	11.396	1409	1414	1419	rVB3	119072	202793	0.79%	0.215%
51	11.555	1434	1441	1444	rBV7	58245	118181	0.46%	0.125%
52	11.596	1445	1448	1456	rVB3	104796	196165	0.76%	0.208%
53	11.908	1493	1501	1507	rVB	663611	959393	3.74%	1.018%
54	11.996	1511	1516	1521	rBV5	73774	126527	0.49%	0.134%
55	12.101	1529	1534	1542	rVB	377646	559884	2.18%	0.594%
56	12.178	1542	1547	1553	rVB4	194808	339746	1.32%	0.361%
57	12.248	1553	1559	1563	rBV3	90514	166749	0.65%	0.177%
58	12.295	1563	1567	1572	rBV4	93188	175193	0.68%	0.186%
59	12.401	1580	1585	1591	rVB2	214873	322755	1.26%	0.343%
60	12.466	1591	1596	1602	rBV7	105525	214475	0.84%	0.228%
61	12.571	1609	1614	1624	rBV4	116230	241270	0.94%	0.256%
62	12.771	1644	1648	1656	rVV4	232612	484056	1.89%	0.514%
63	12.859	1657	1663	1665	rVV4	59329	125341	0.49%	0.133%
64	12.900	1665	1670	1681	rVB	601604	993309	3.87%	1.054%
65	13.000	1681	1687	1691	rBV7	72549	133872	0.52%	0.142%
66	13.053	1691	1696	1700	rBV2	145524	191297	0.75%	0.203%
67	13.230	1721	1726	1733	rVB	890149	1342389	5.23%	1.425%
68	13.329	1737	1743	1748	rVB4	166372	304002	1.18%	0.323%
69	13.447	1758	1763	1767	rBV	863900	1287396	5.01%	1.367%
70	13.529	1773	1777	1784	rVB	145639	255746	1.00%	0.271%
71	13.664	1795	1800	1808	rVV7	141099	418663	1.63%	0.444%
72	13.752	1809	1815	1825	rVV	1668441	2882529	11.23%	3.060%
73	13.835	1825	1829	1836	rVV4	268567	615089	2.40%	0.653%
74	13.888	1836	1838	1843	rVB	122309	154461	0.60%	0.164%
75	13.987	1849	1855	1860	rBV	380532	577989	2.25%	0.614%
76	14.175	1881	1887	1890	rBV	143635	276796	1.08%	0.294%

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Integration Parameters: LSCINT.P

Integrator: RTE

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77	14.246	1890	1899	1904	rVV3	658136	1715031	6.68%	1.821%
78	14.287	1904	1906	1911	rVB4	130779	180627	0.70%	0.192%
79	14.487	1933	1940	1947	rVB	838088	1315354	5.12%	1.396%
80	14.798	1985	1993	2003	rBV2	767526	2223660	8.66%	2.361%
81	15.033	2027	2033	2037	rBV3	237248	381947	1.49%	0.405%
82	15.121	2037	2048	2056	rVB	4948906	7932871	30.89%	8.421%
83	15.274	2064	2074	2076	rBV6	80987	188153	0.73%	0.200%
84	15.480	2103	2109	2114	rVB2	202914	303671	1.18%	0.322%
85	16.238	2235	2238	2245	rVV5	102206	200697	0.78%	0.213%
86	16.308	2245	2250	2255	rVV	436269	596993	2.33%	0.634%
87	16.755	2321	2326	2329	rVB5	73409	113199	0.44%	0.120%
88	16.814	2331	2336	2342	rBV8	65358	139137	0.54%	0.148%
89	16.902	2342	2351	2363	rBV	16306105	25677036	100.00%	27.258%
90	17.043	2371	2375	2378	rVB6	85383	124626	0.49%	0.132%
91	17.237	2402	2408	2414	rVB	1401802	2092003	8.15%	2.221%
92	17.336	2417	2425	2428	rBV2	236362	447770	1.74%	0.475%
93	17.530	2453	2458	2462	rBV8	70991	123983	0.48%	0.132%
94	17.589	2464	2468	2471	rBV6	90967	143223	0.56%	0.152%
95	17.718	2487	2490	2500	rVB8	80915	159303	0.62%	0.169%
96	18.523	2623	2627	2630	rBV4	79938	139790	0.54%	0.148%
97	19.628	2810	2815	2821	rVB2	343468	485065	1.89%	0.515%
98	21.485	3123	3131	3138	rBV	1620381	2614491	10.18%	2.775%
99	24.305	3603	3611	3621	rBV2	185058	491731	1.92%	0.522%
100	24.522	3638	3648	3660	rBV	1058825	2792736	10.88%	2.965%

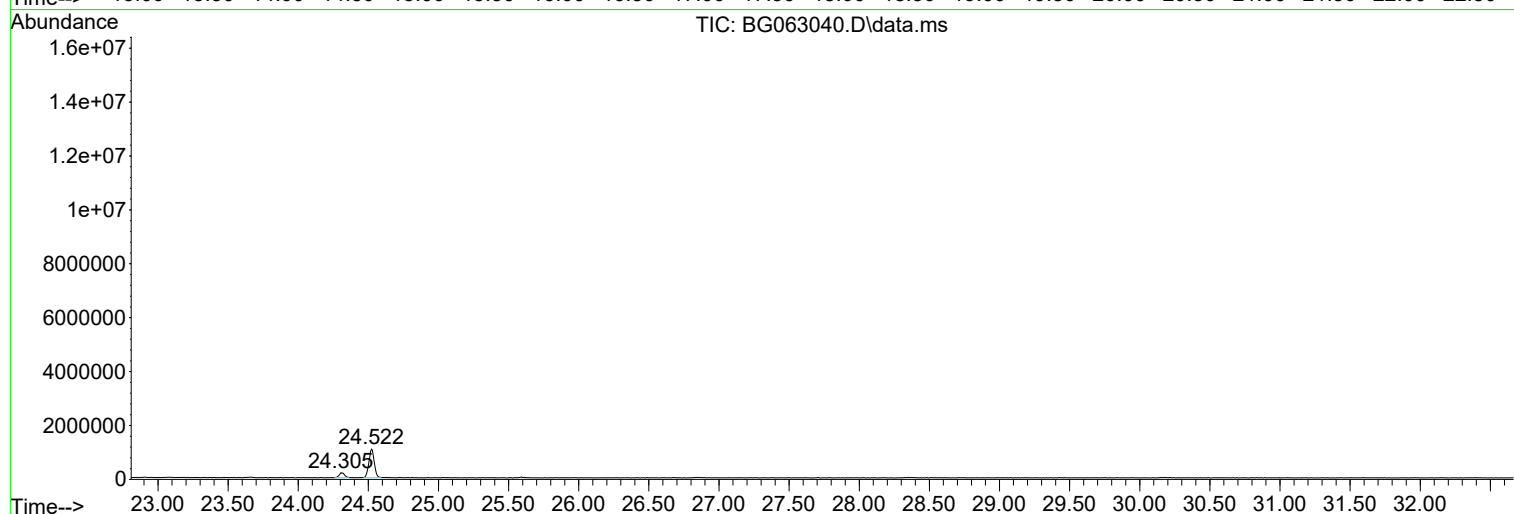
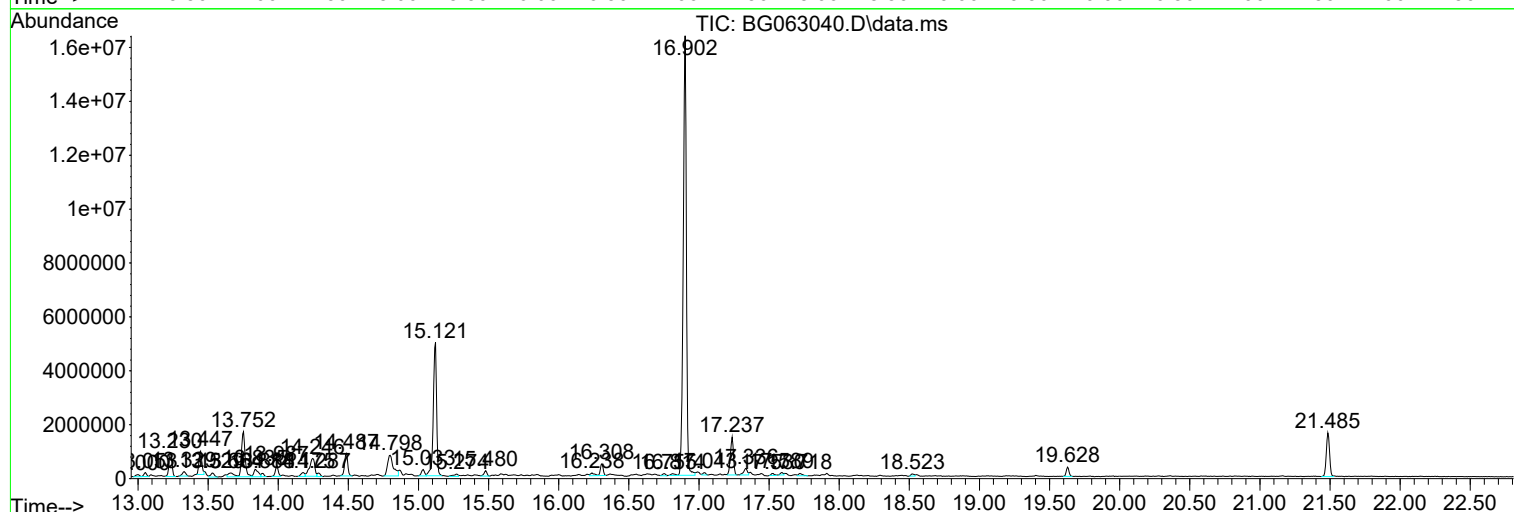
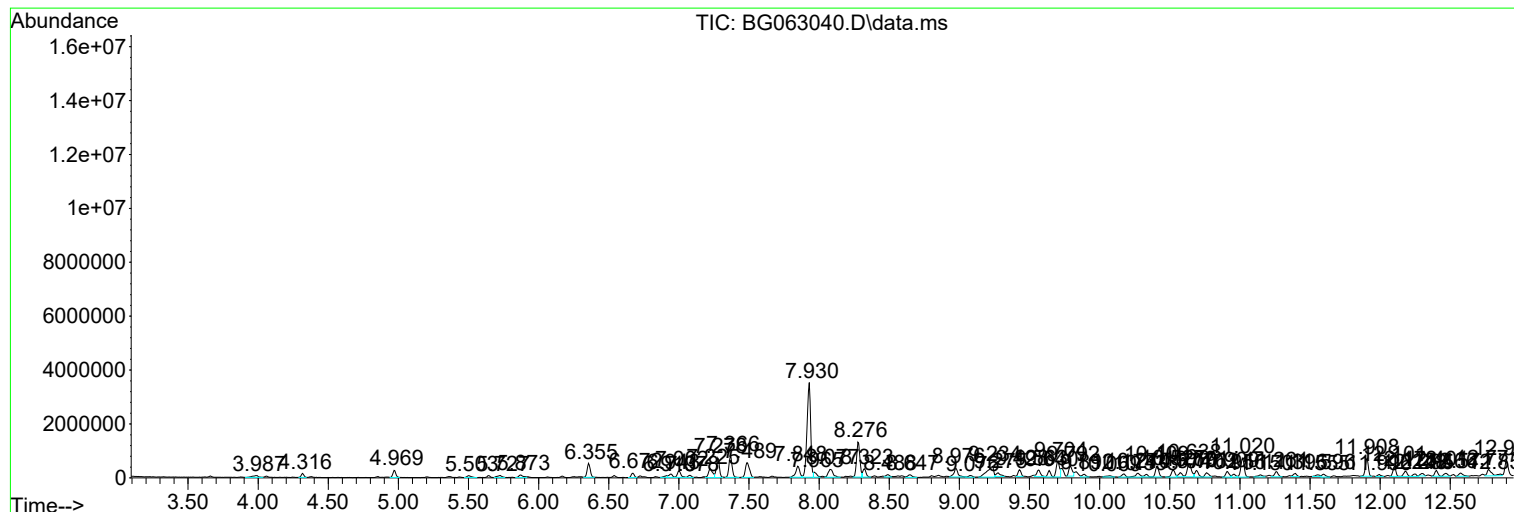
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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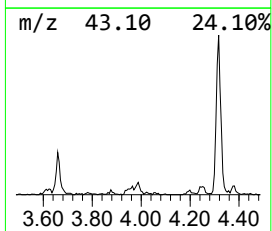
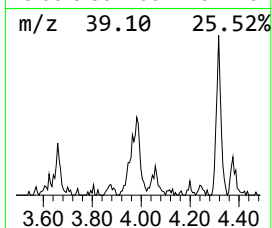
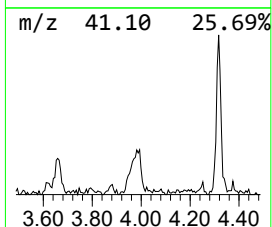
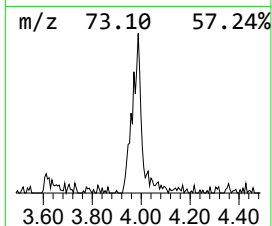
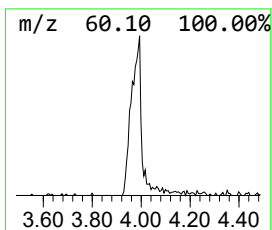
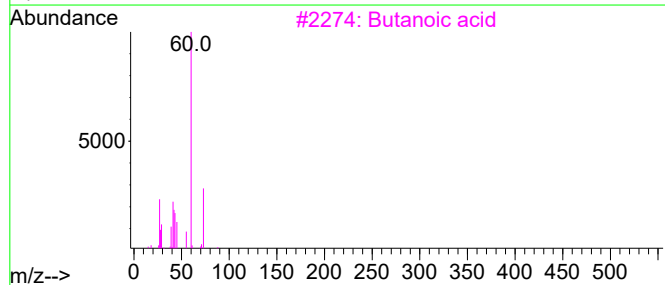
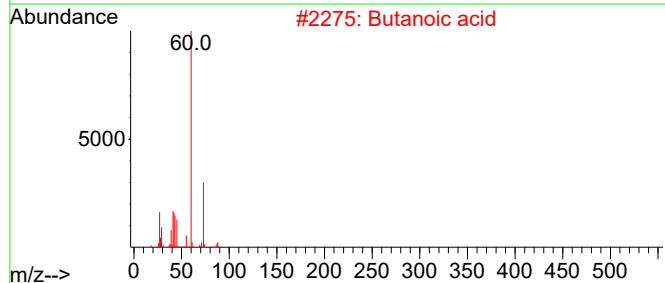
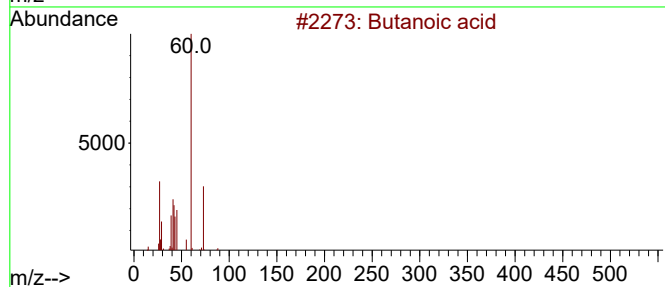
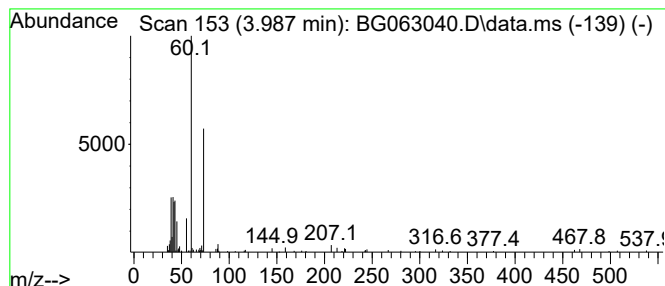
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butanoic acid Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.987	5.22 ng/ul	214935	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid	88	C4H8O2	000107-92-6	59
2			Butanoic acid	88	C4H8O2	000107-92-6	59
3			Butanoic acid	88	C4H8O2	000107-92-6	59
4			Butanoic acid	88	C4H8O2	000107-92-6	45
5			.beta.-Methyl xyloside	164	C6H12O5	007473-45-2	40



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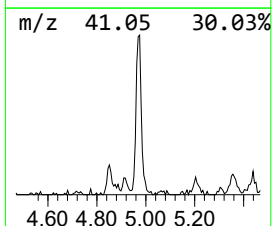
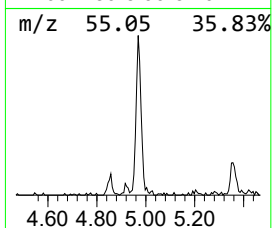
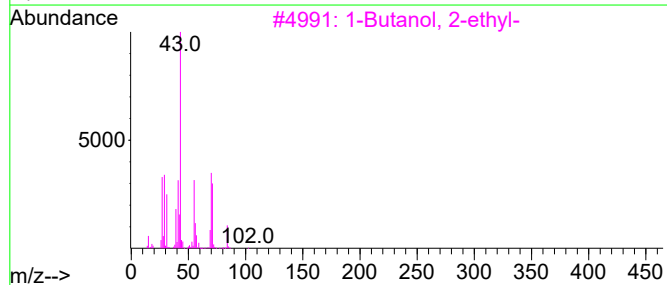
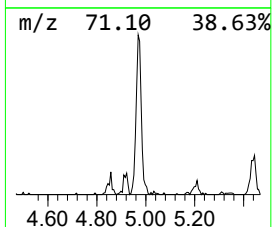
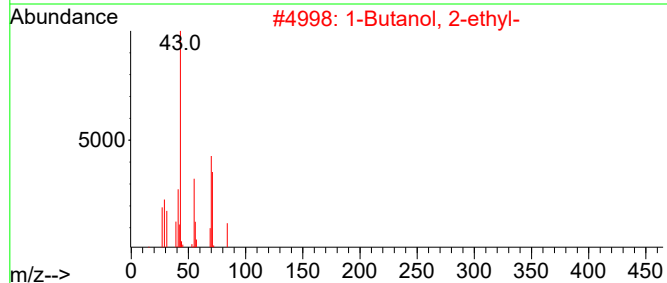
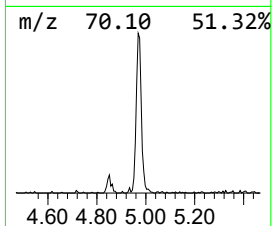
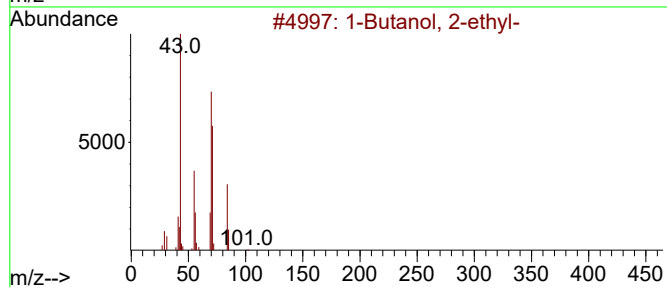
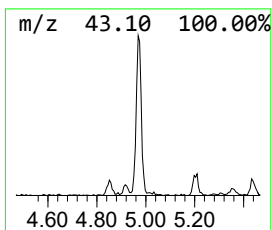
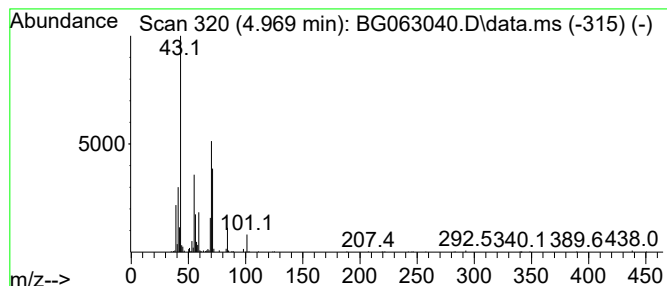
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Butanol, 2-ethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.969	9.37 ng/ul	385738	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Butanol, 2-ethyl-			102	C6H14O	000097-95-0	74
2	1-Butanol, 2-ethyl-			102	C6H14O	000097-95-0	72
3	1-Butanol, 2-ethyl-			102	C6H14O	000097-95-0	56
4	1-Butanol, 2-ethyl-			102	C6H14O	000097-95-0	56
5	1-Pentanol, 2-methyl-			102	C6H14O	000105-30-6	50



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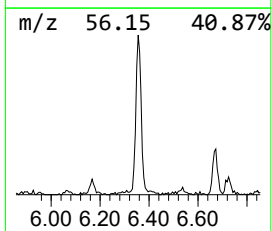
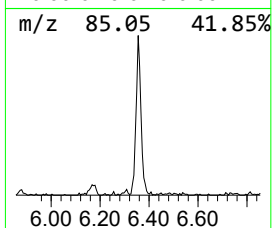
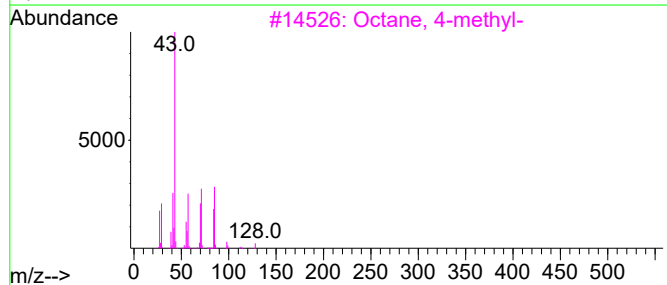
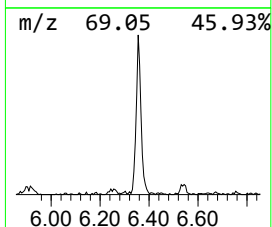
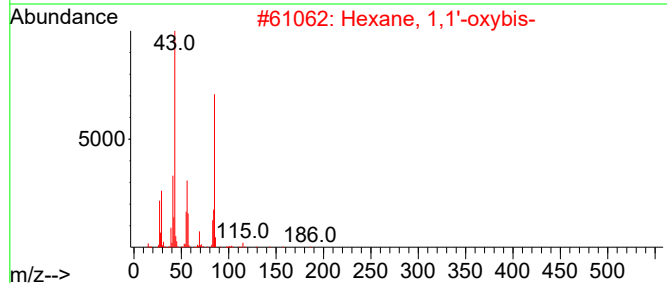
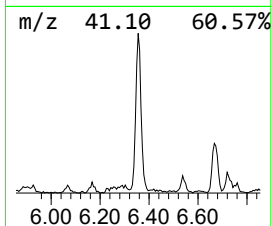
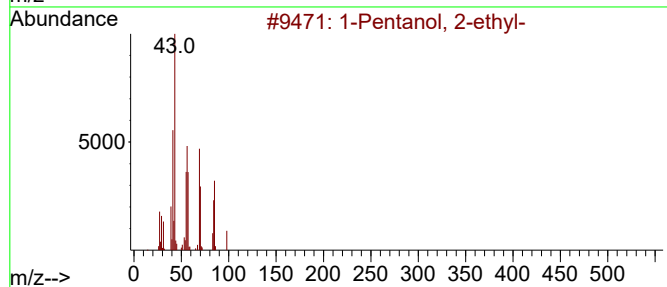
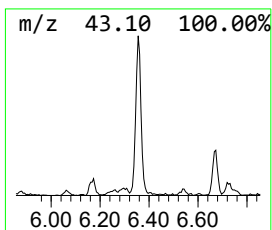
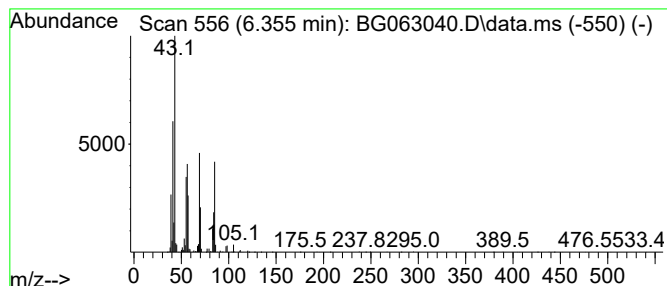
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1-Pentanol, 2-ethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.355	19.27 ng/ul	792985	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentanol, 2-ethyl-	116	C7H16O	027522-11-8	72
2			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	64
3			Octane, 4-methyl-	128	C9H20	002216-34-4	50
4			Sulfurous acid, isohexyl 2-propy...	208	C9H20O3S	1000309-11-6	50
5			1-Pentanol, 2,2-dimethyl-	116	C7H16O	002370-12-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

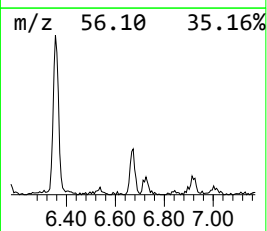
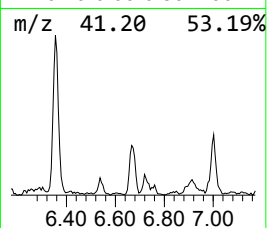
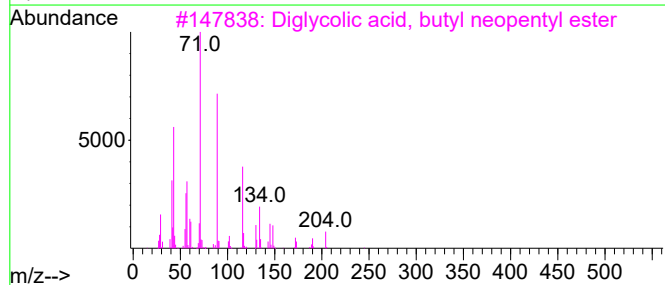
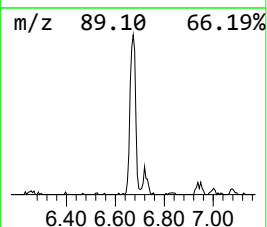
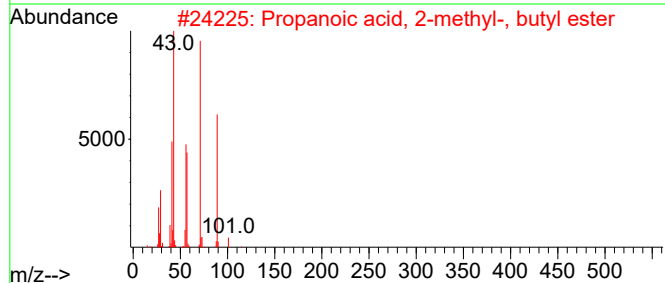
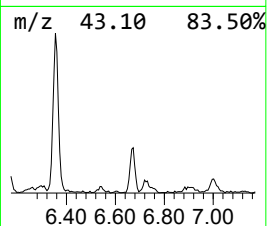
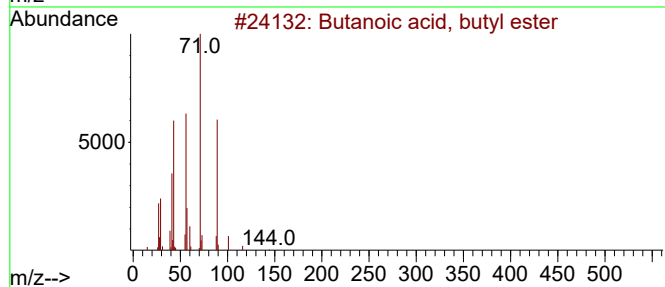
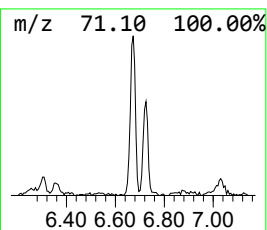
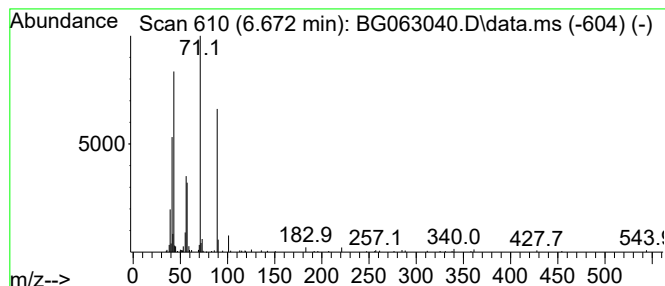
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Butanoic acid, butyl ester Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.672	5.76 ng/ul	236828	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	78
2			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	78
3			Diglycolic acid, butyl neopentyl...	260	C13H24O5	1000381-91-6	78
4			Butanoic acid, octyl ester	200	C12H24O2	000110-39-4	72
5			Butanoic acid, octyl ester	200	C12H24O2	000110-39-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

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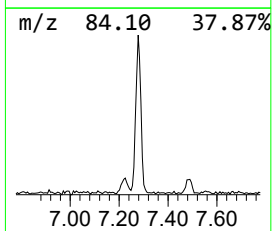
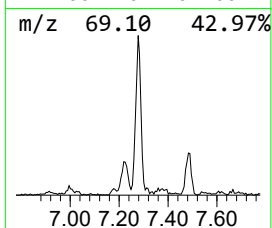
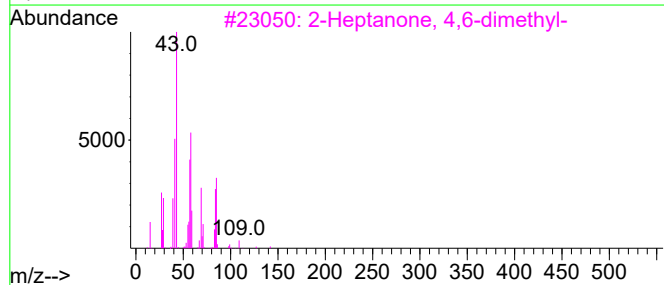
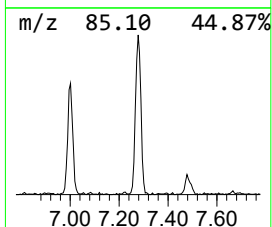
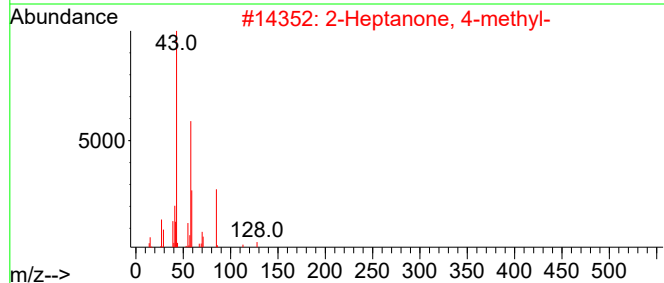
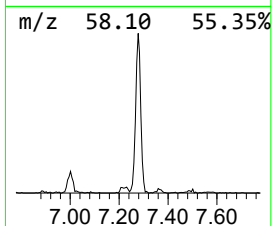
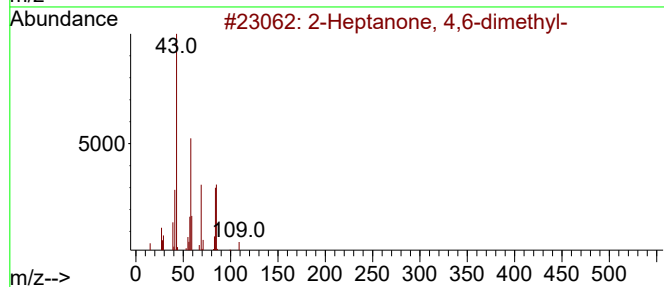
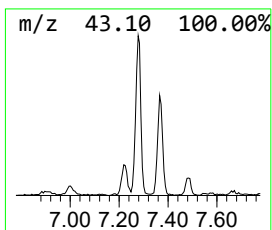
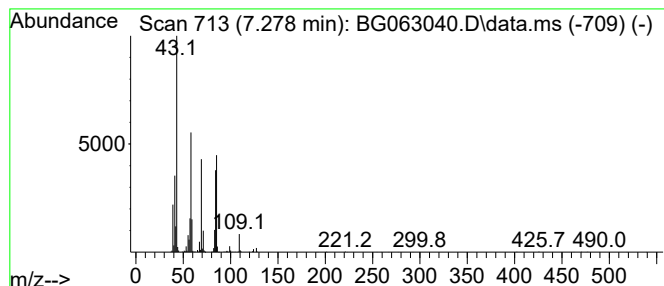
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 2-Heptanone, 4,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.278	26.16 ng/ul	1076380	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	64		
2	2-Heptanone, 4-methyl-	128	C8H16O	006137-06-0	47		
3	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	42		
4	2-Nonanone, 9-[(tetrahydro-2H-py...	242	C14H26O3	054699-41-1	38		
5	Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
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Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
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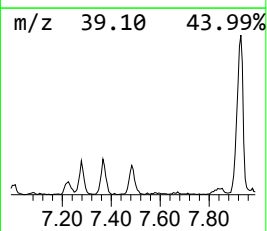
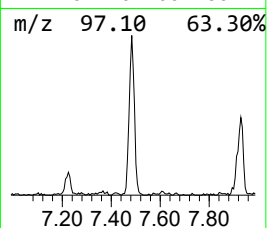
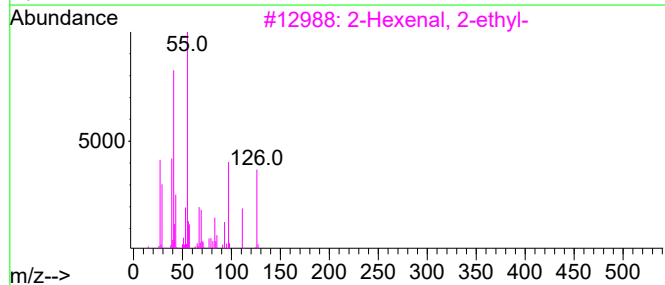
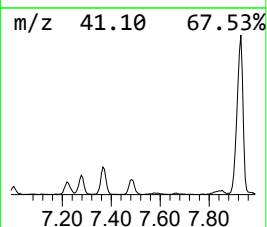
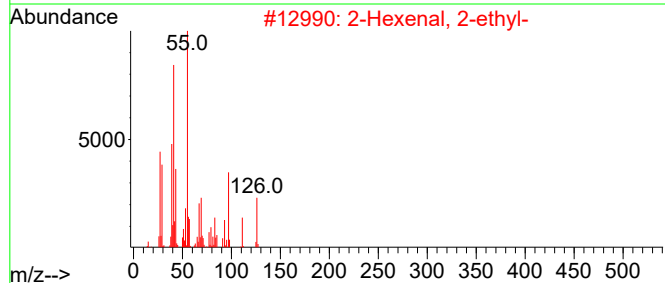
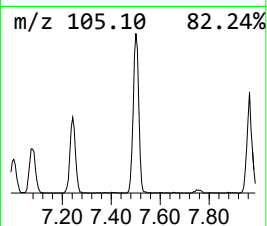
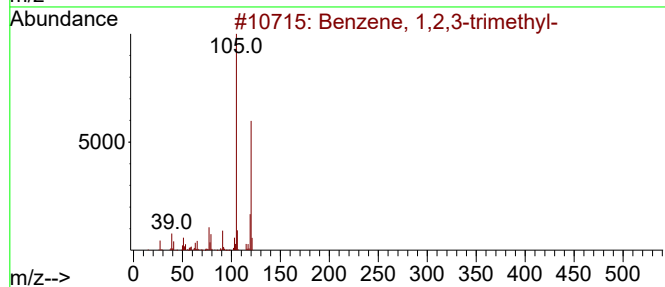
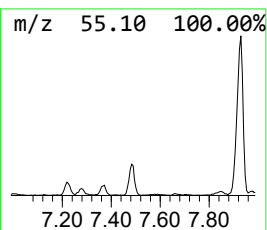
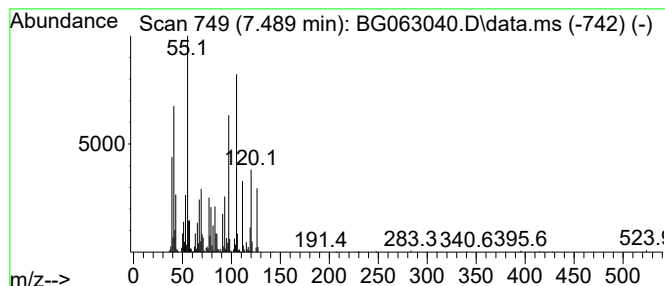
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.489	27.29 ng/ul	1123050	1,4-Dichlorobenzene-d4	7.848	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	81
2	2-Hexenal, 2-ethyl-	126	C8H14O	000645-62-5	60
3	2-Hexenal, 2-ethyl-	126	C8H14O	000645-62-5	50
4	Mesitylene	120	C9H12	000108-67-8	49
5	Mesitylene	120	C9H12	000108-67-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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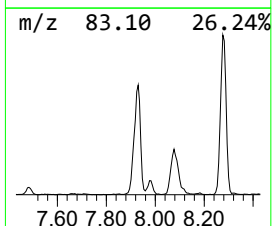
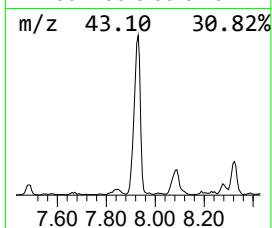
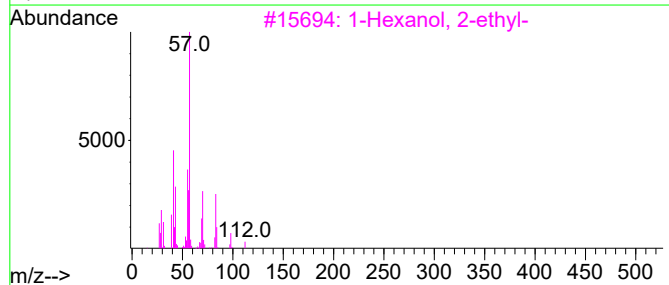
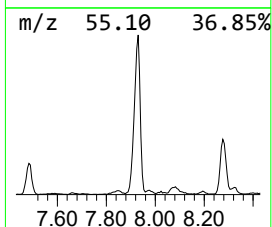
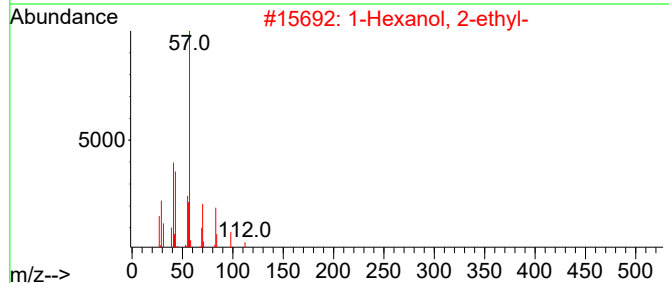
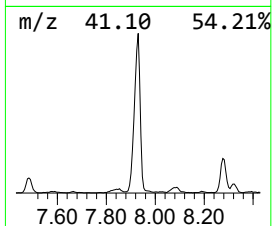
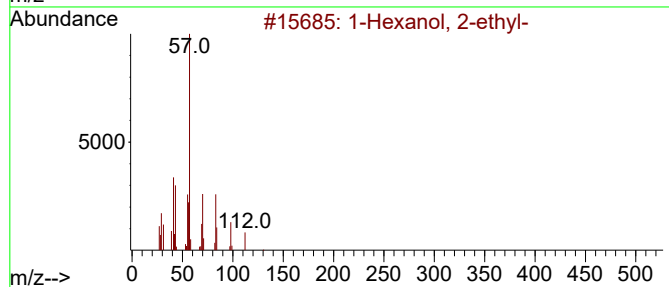
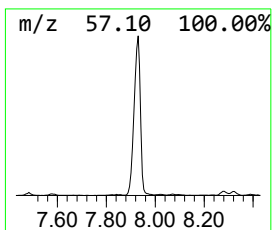
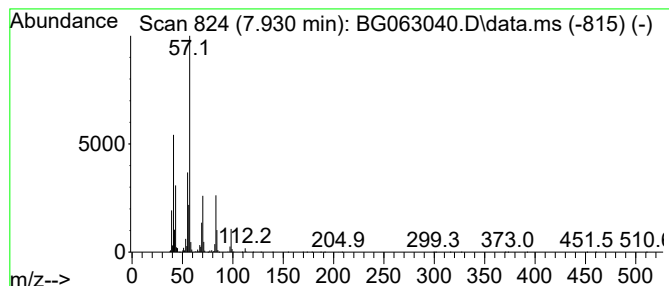
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.930	152.85 ng/ul	6289800	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
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Instrument :
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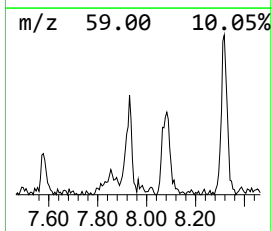
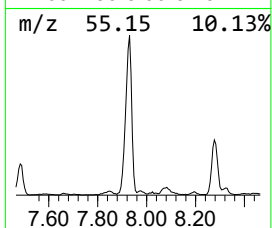
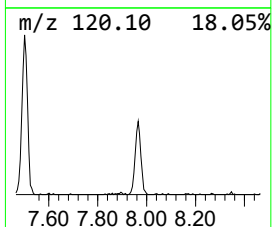
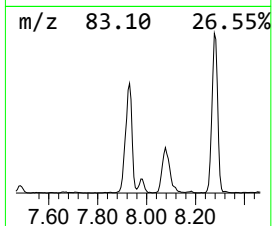
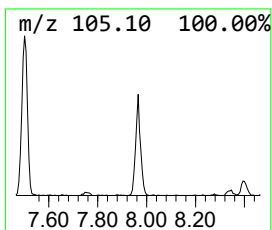
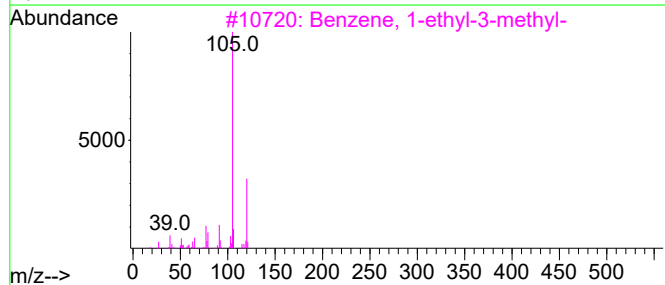
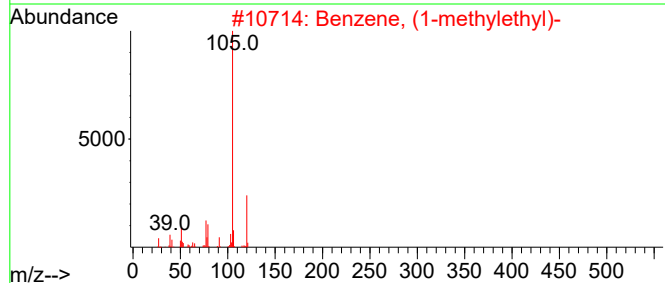
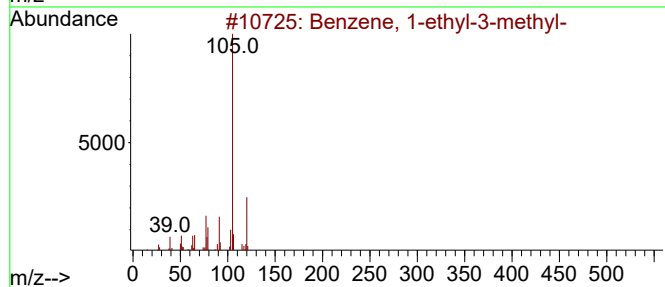
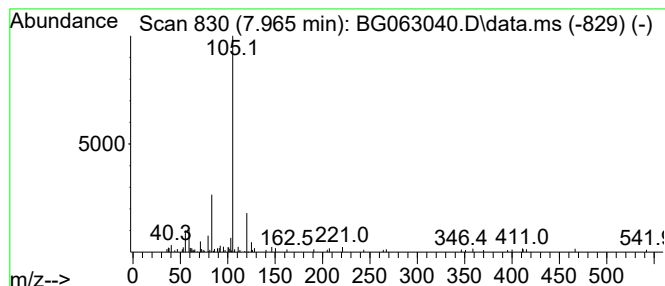
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 unknown-01 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.965	6.40 ng/ul	263300	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	27
2			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	27
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	16
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	16
5			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
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Misc :
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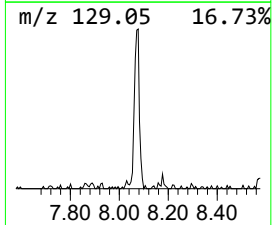
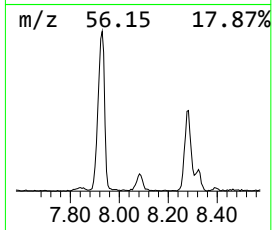
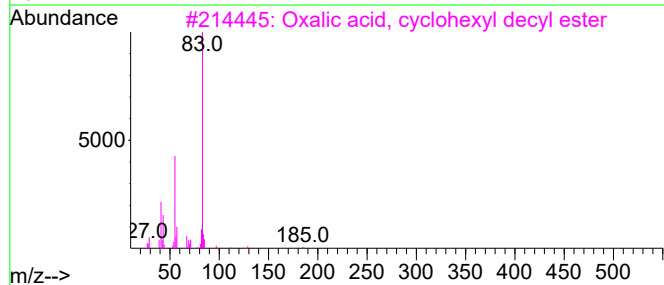
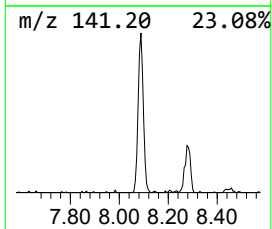
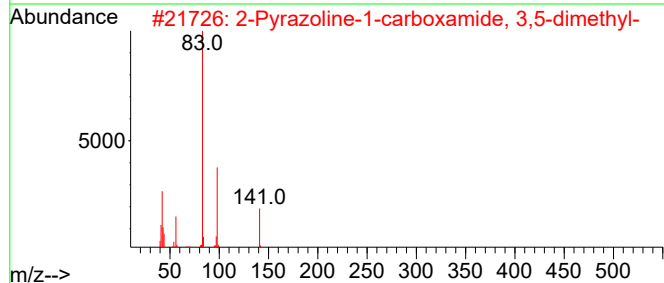
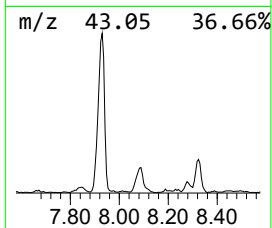
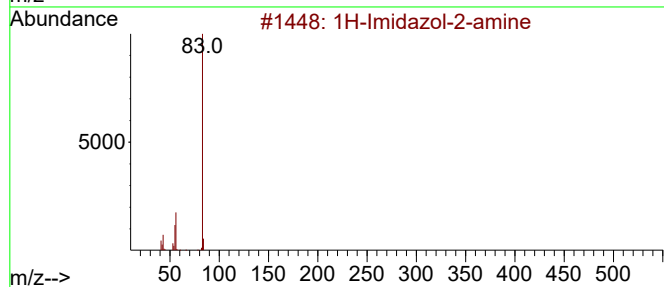
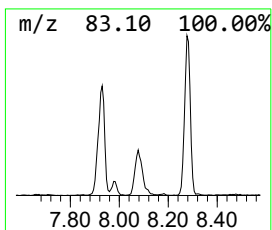
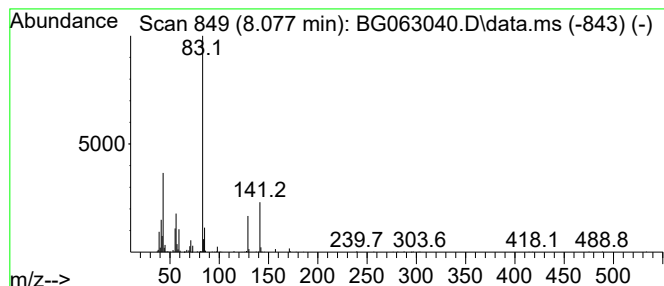
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown-02 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.077	16.70 ng/ul	687240	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Imidazol-2-amine	83	C3H5N3	007720-39-0	47
2			2-Pyrazoline-1-carboxamide, 3,5-...	141	C6H11N3O	017014-31-2	45
3			Oxalic acid, cyclohexyl decyl ester	312	C18H32O4	1000309-31-2	28
4			Oxalic acid, cyclohexyl octyl ester	284	C16H28O4	1000309-31-0	28
5			1H-1,2,4-Triazole, 3-methyl-	83	C3H5N3	007170-01-6	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
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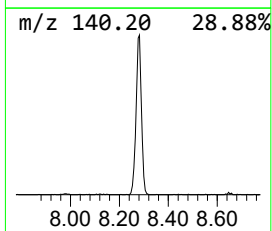
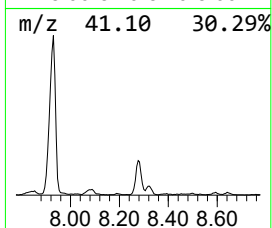
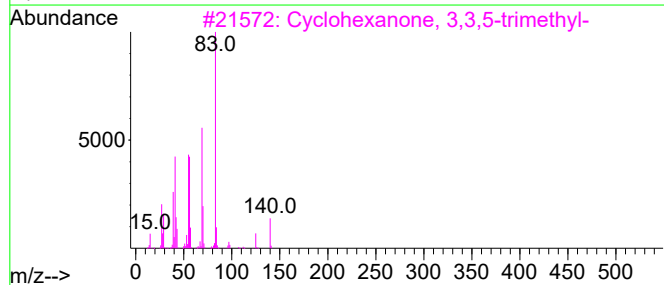
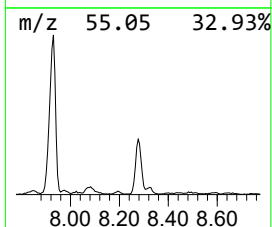
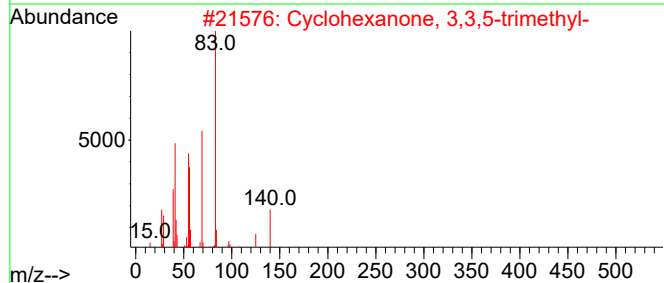
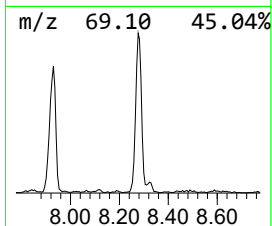
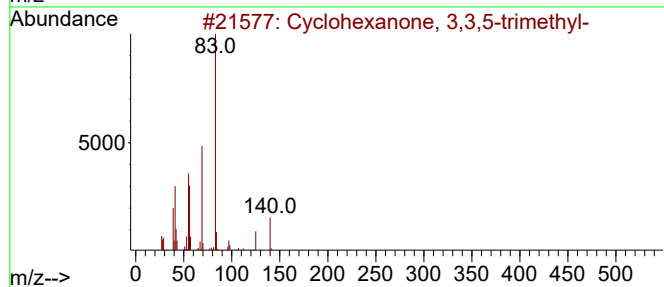
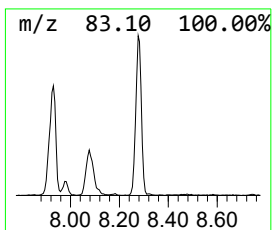
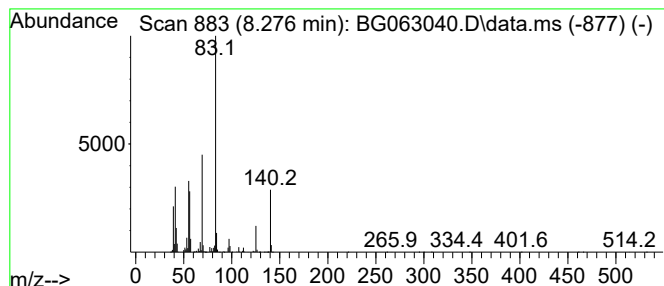
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Cyclohexanone, 3,3,5-trimet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.276	52.40 ng/ul	2156220	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	96
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	90
5			1-Methyl-1H-1,2,4-triazole	83	C3H5N3	006086-21-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

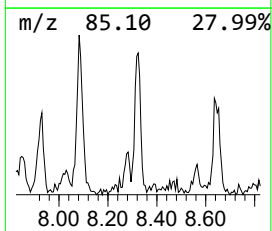
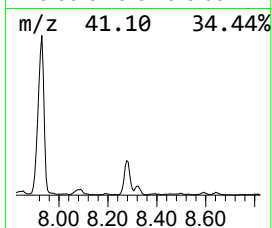
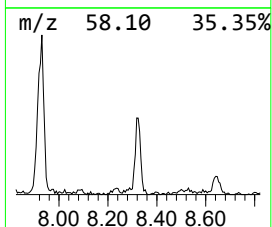
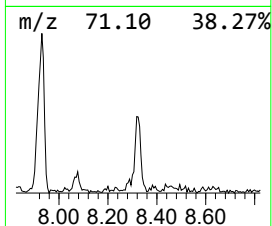
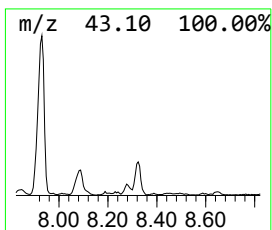
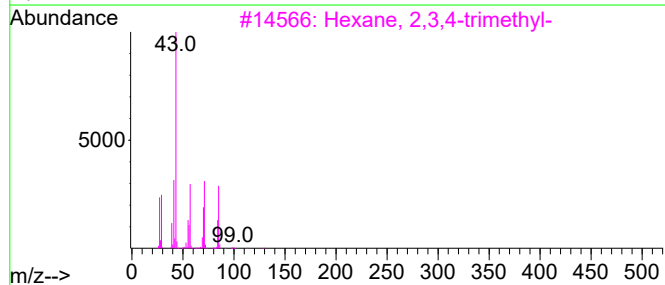
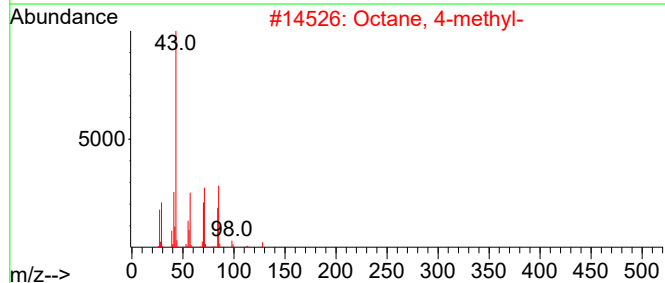
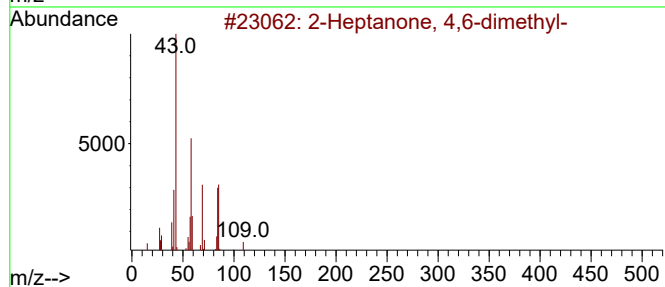
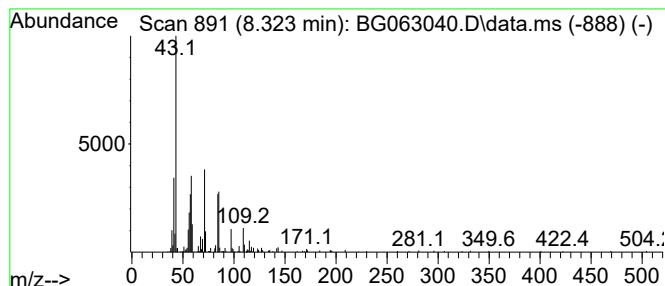
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown-03 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.323	11.41 ng/ul	469352	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	43
2			Octane, 4-methyl-	128	C9H20	002216-34-4	38
3			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	38
4			Octane, 2-methyl-	128	C9H20	003221-61-2	38
5			Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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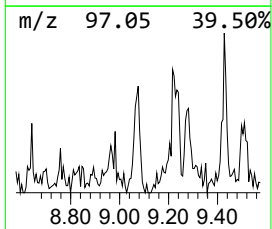
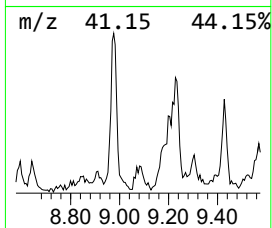
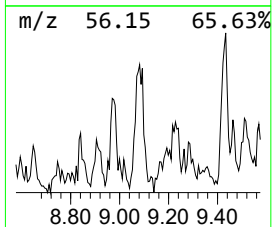
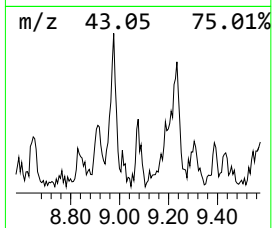
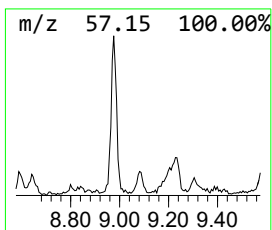
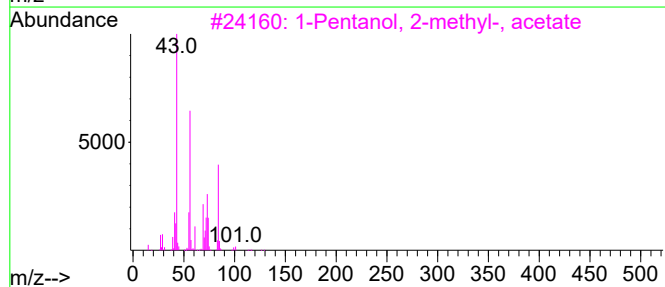
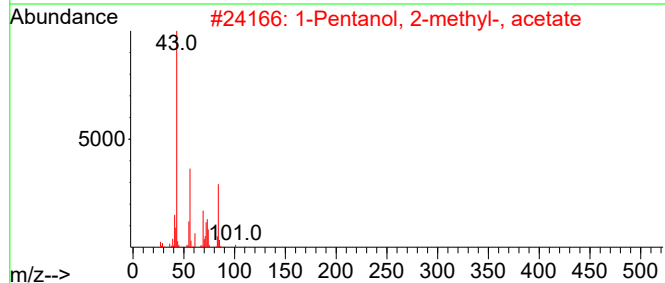
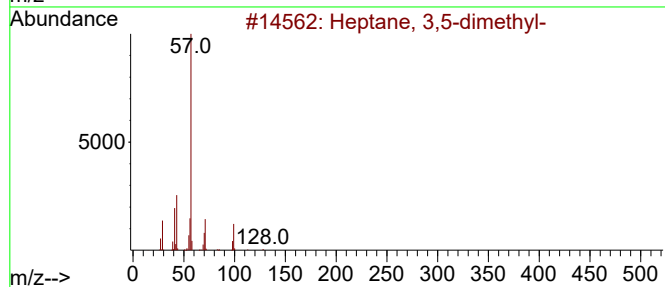
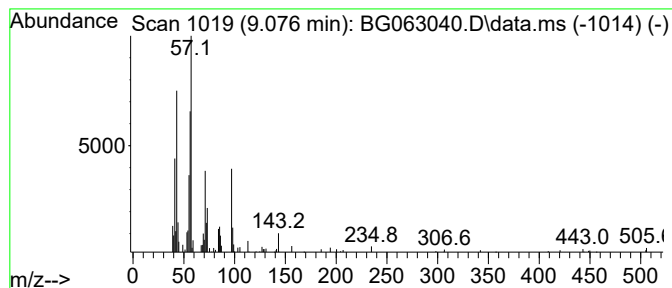
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.076	2.77 ng/ul	113951	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	38
2			1-Pentanol, 2-methyl-, acetate	144	C8H16O2	007789-99-3	27
3			1-Pentanol, 2-methyl-, acetate	144	C8H16O2	007789-99-3	27
4			Undecane	156	C11H24	001120-21-4	18
5			Dodecane, 2,2,11,11-tetramethyl-	226	C16H34	127204-12-0	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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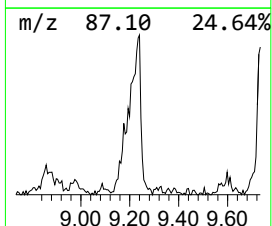
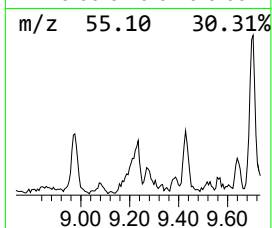
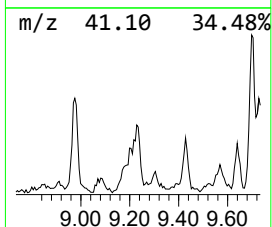
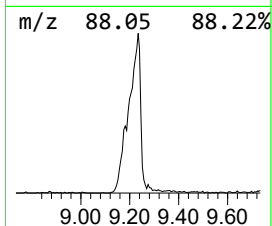
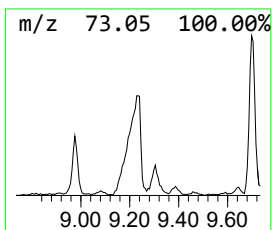
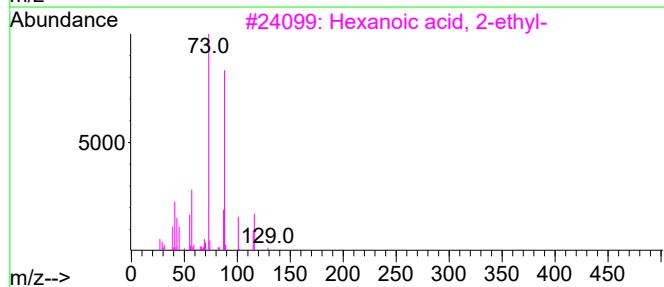
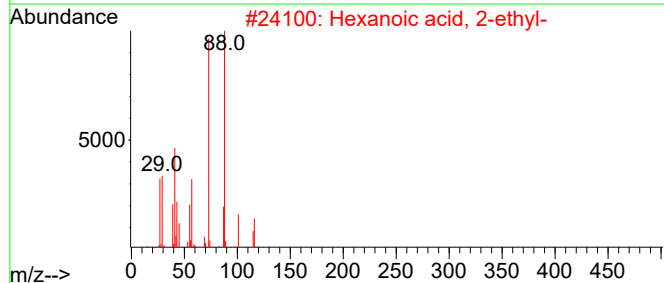
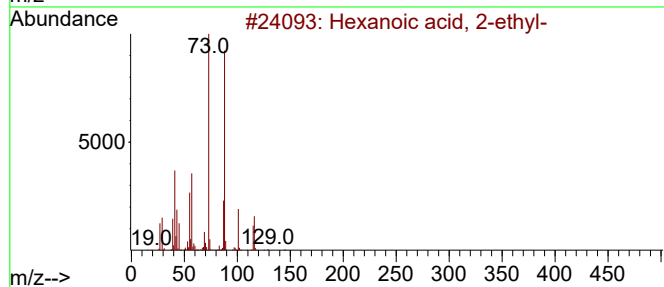
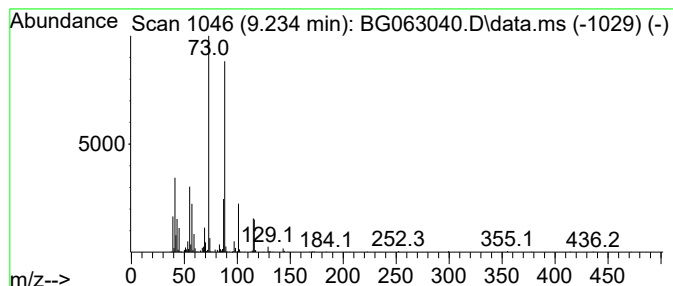
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Hexanoic acid, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.234	31.76 ng/ul	1306900	1,4-Dichlorobenzene-d4	7.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	83
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64
4			Heptanoic acid, 2-ethyl-	158	C9H18O2	003274-29-1	59
5			2-Ethyl-4-methylpentanoic acid	144	C8H16O2	000108-81-6	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

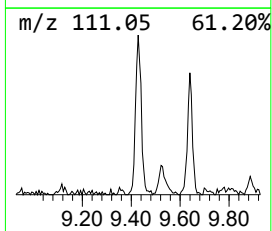
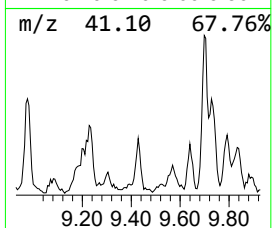
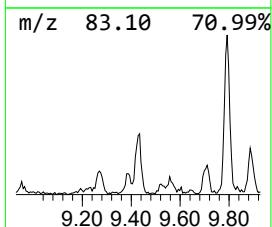
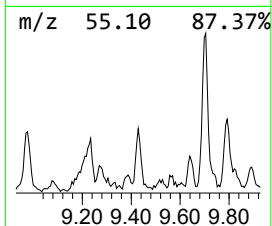
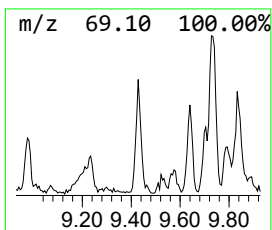
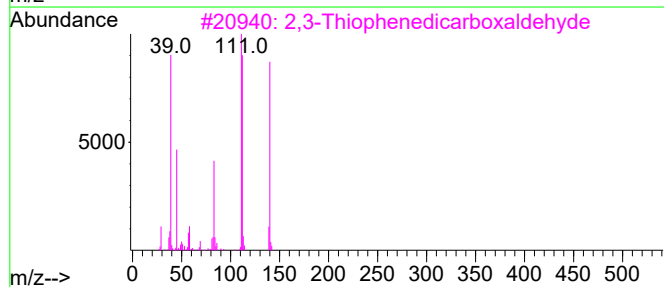
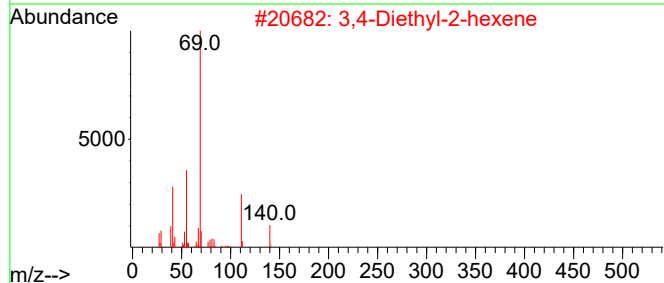
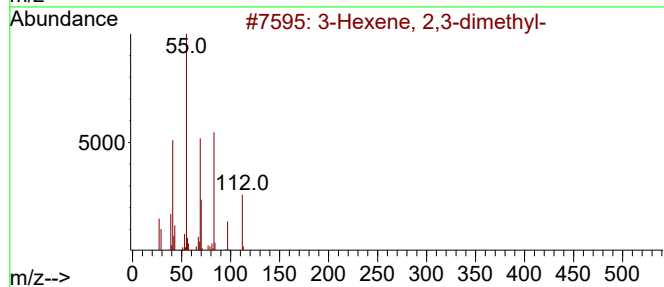
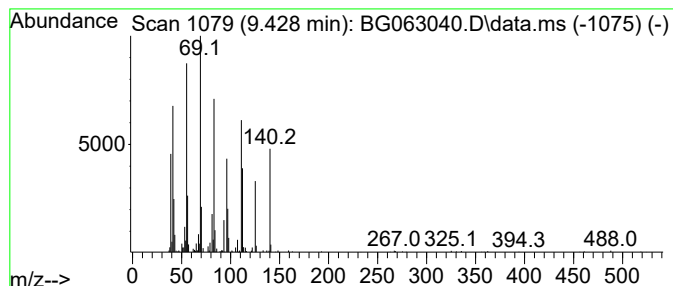
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.428	6.91 ng/ul	360223	Naphthalene-d8	10.638	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexene, 2,3-dimethyl-	112	C8H16	007145-23-5	43
2	3,4-Diethyl-2-hexene	140	C10H20	1000113-54-8	38
3	2,3-Thiophenedicarboxaldehyde	140	C6H4O2S	000932-41-2	30
4	Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-26-2	30
5	4-Propylcyclohexanone	140	C9H16O	040649-36-3	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCVZ1DL

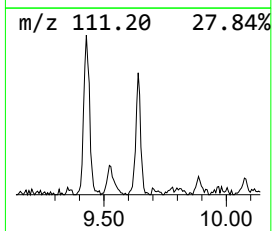
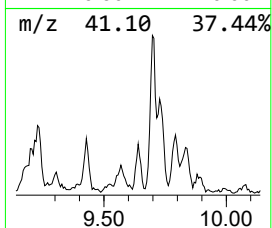
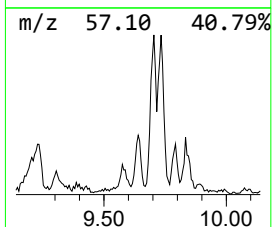
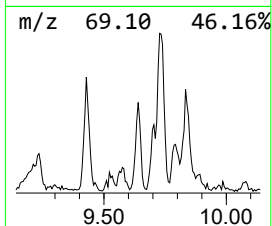
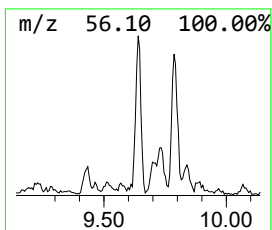
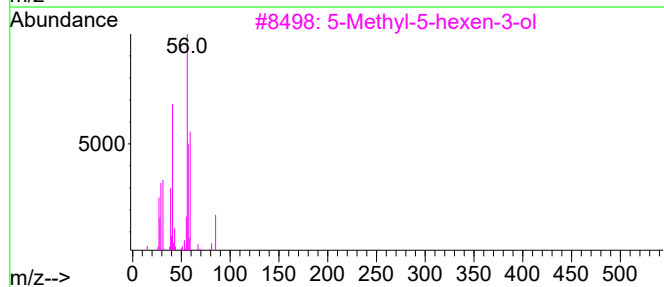
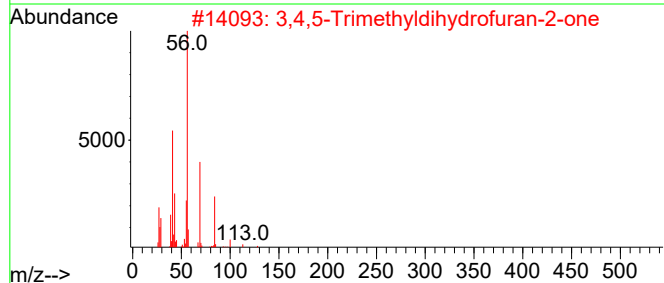
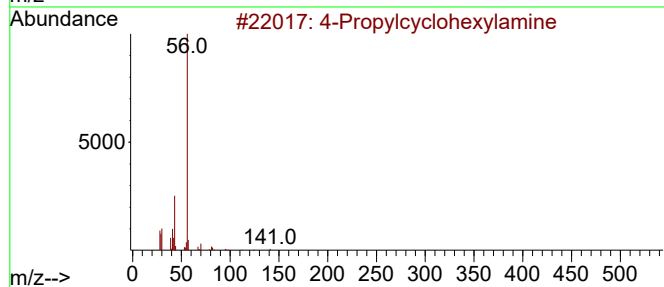
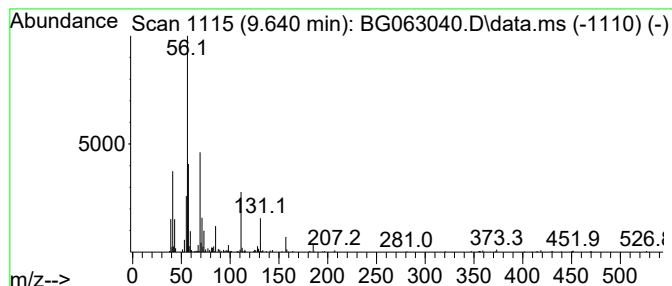
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 unknown-04 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.640	6.57 ng/ul	342269	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Propylcyclohexylamine	141	C9H19N	102653-37-2	38
2			3,4,5-Trimethyldihydrofuran-2-one	128	C7H12O2	1000194-05-2	37
3			5-Methyl-5-hexen-3-ol	114	C7H14O	067760-89-8	37
4			Tridecane, 7-methylene-	196	C14H28	019780-80-4	36
5			1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	33



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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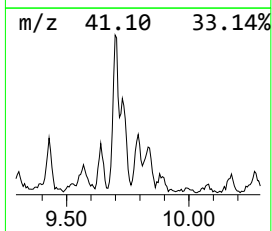
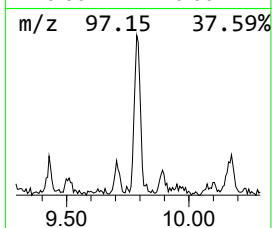
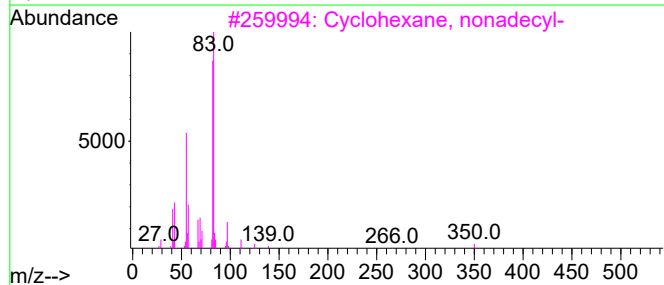
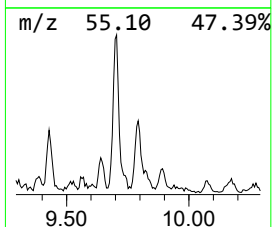
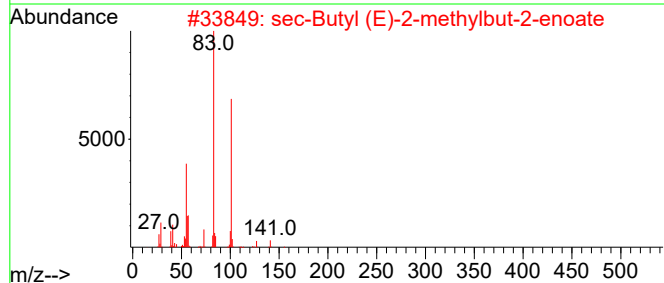
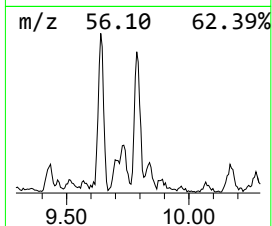
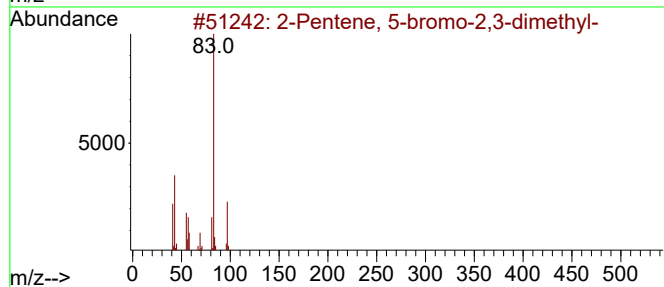
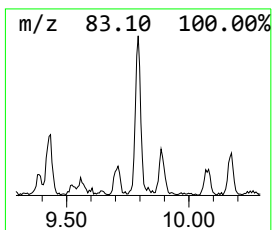
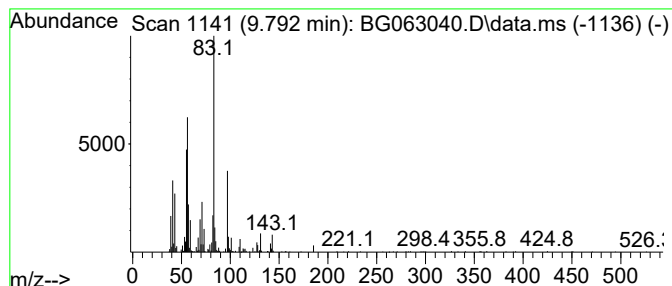
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 unknown-05 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.792	12.70 ng/ul	661698	Naphthalene-d8	10.638

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 5-bromo-2,3-dimethyl-	176	C7H13Br	056312-52-8	47	
2	sec-Butyl (E)-2-methylbut-2-enoate	156	C9H16O2	1010373-72-7	46	
3	Cyclohexane, nonadecyl-	350	C25H50	022349-03-7	43	
4	Oxalic acid, cyclohexyl dodecyl ...	340	C20H36O4	1000309-31-4	38	
5	n-Butyl tiglate	156	C9H16O2	007785-66-2	38	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

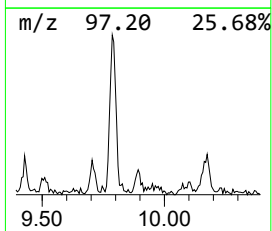
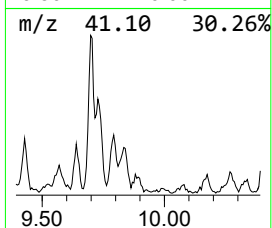
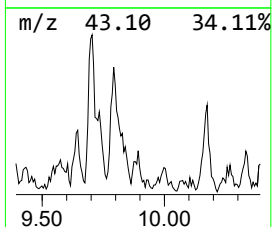
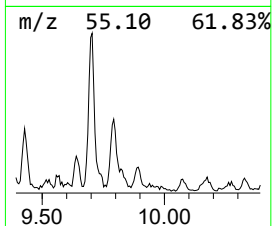
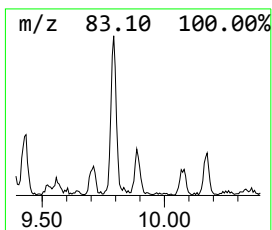
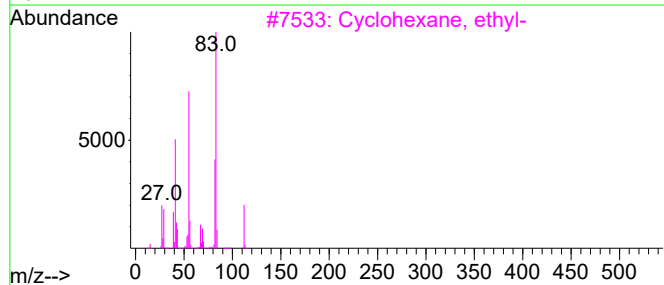
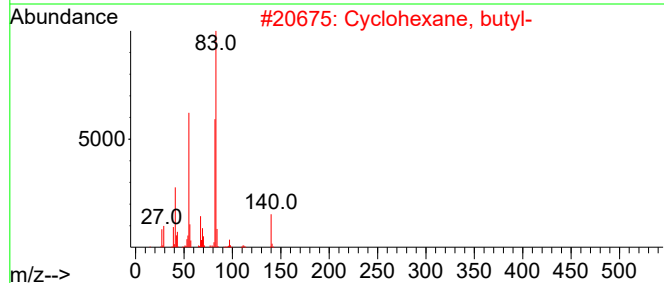
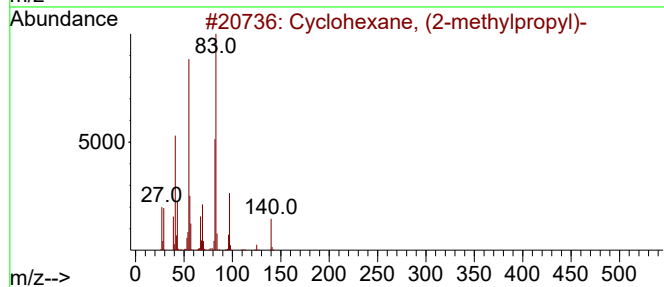
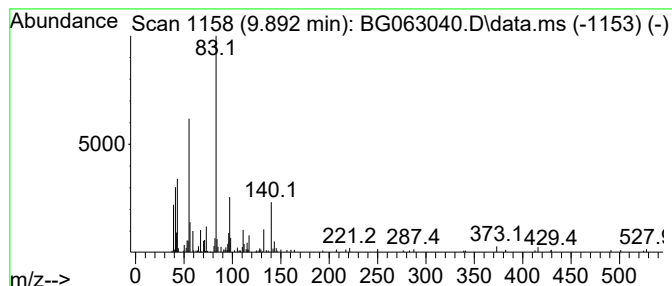
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Cyclic9.892 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.892	3.34 ng/ul	173823	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	59
3			Cyclohexane, ethyl-	112	C8H16	001678-91-7	43
4			Acetaldehyde 2E-hexenyl 3Z-hexen...	226	C14H26O2	1000431-45-5	43
5			Oxalic acid, cyclohexyl ethyl ester	200	C10H16O4	1000309-30-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

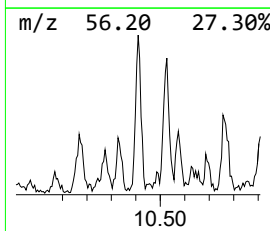
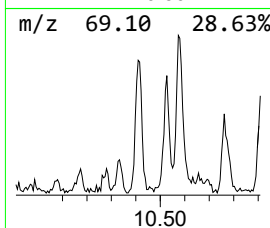
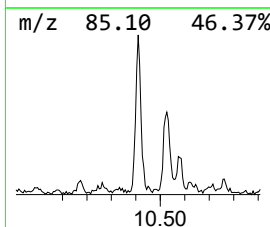
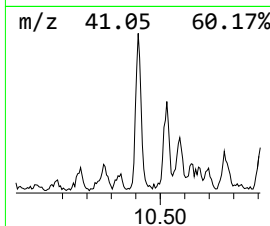
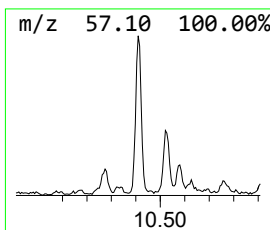
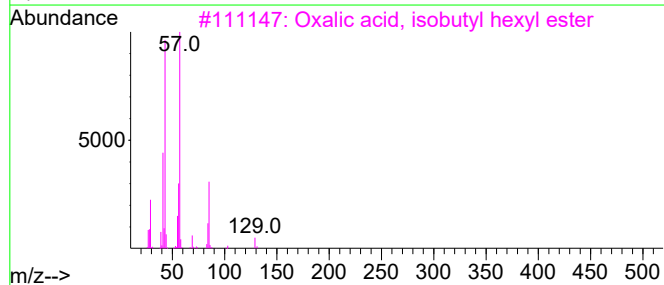
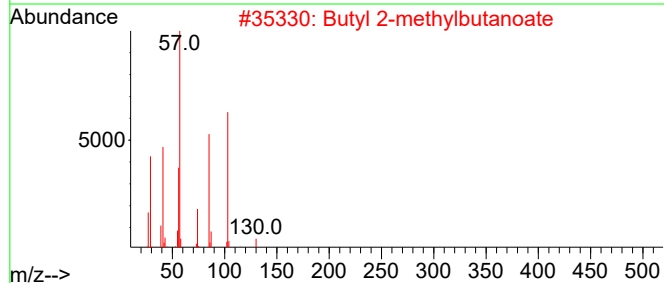
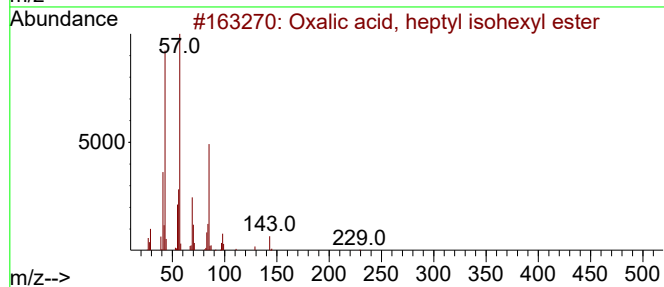
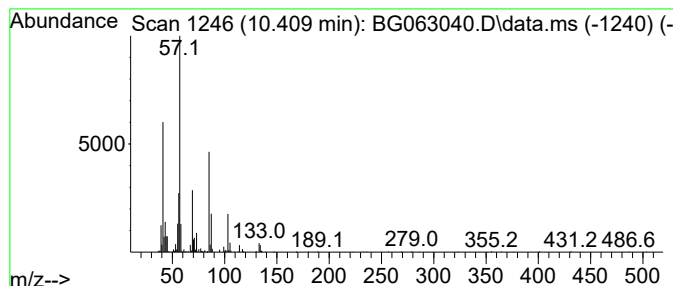
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Oxalic acid, heptyl isohexy... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.409	12.76 ng/ul	665013	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, heptyl isoheptyl ester	272	C15H28O4	1000309-33-1	53
2			Butyl 2-methylbutanoate	158	C9H18O2	015706-73-7	50
3			Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	42
4			Allyl isovalerate	142	C8H14O2	002835-39-4	38
5			Carbonic acid, allyl isoheptyl ester	186	C10H18O3	1000314-65-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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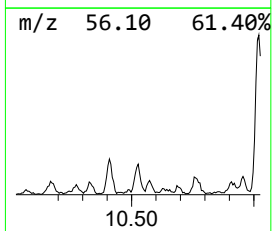
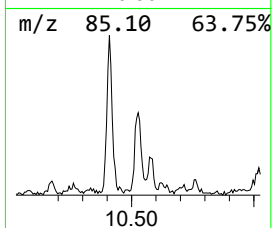
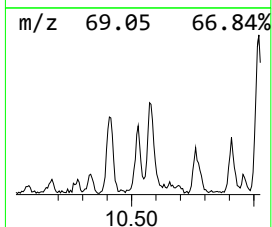
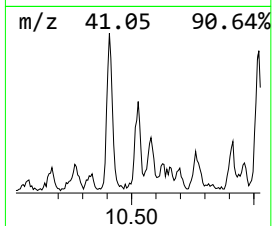
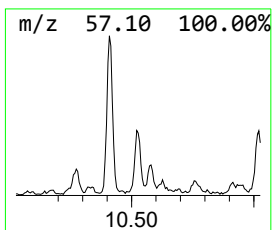
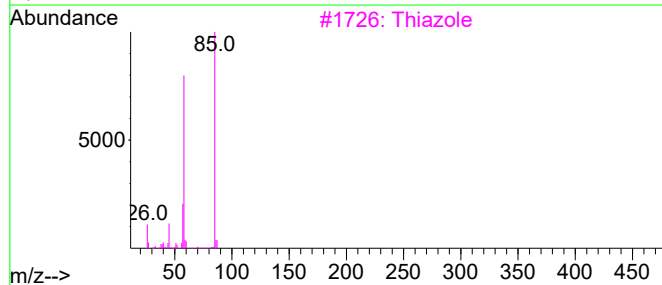
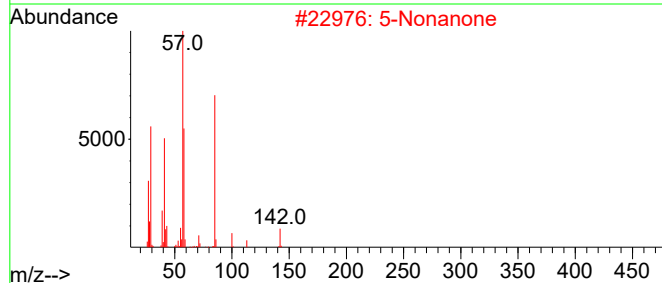
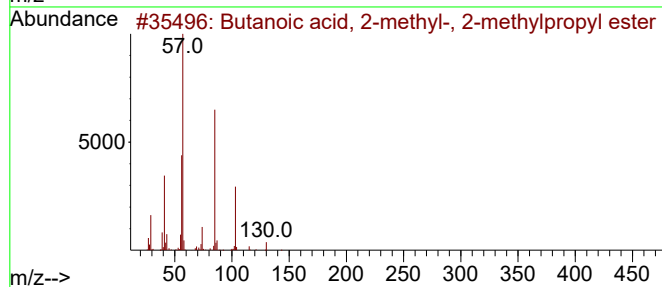
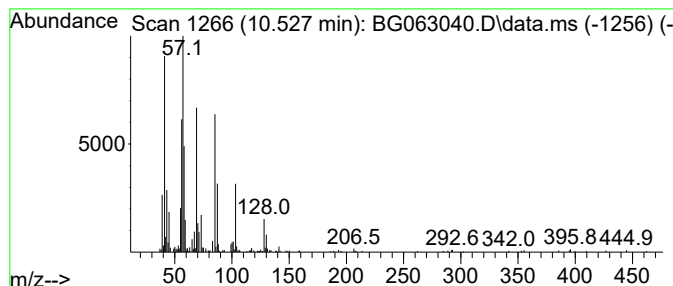
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 unknown-06 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.527	9.47 ng/ul	493295	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 2-methyl-, 2-meth...	158	C9H18O2	002445-67-2	38
2			5-Nonanone	142	C9H18O	000502-56-7	38
3			Thiazole	85	C3H3NS	000288-47-1	35
4			2(3H)-Furanone, 5-heptyldihydro-	184	C11H20O2	000104-67-6	35
5			Furan, tetrahydro-2,5-dimethyl-	100	C6H12O	001003-38-9	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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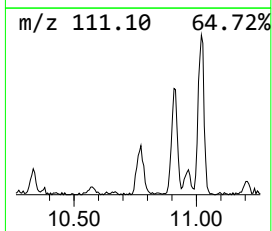
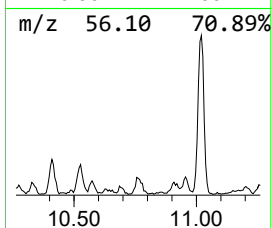
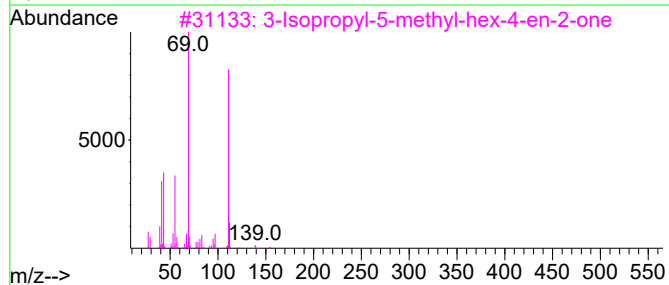
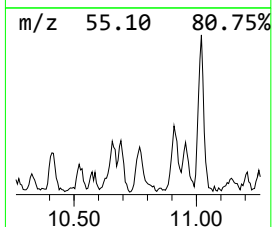
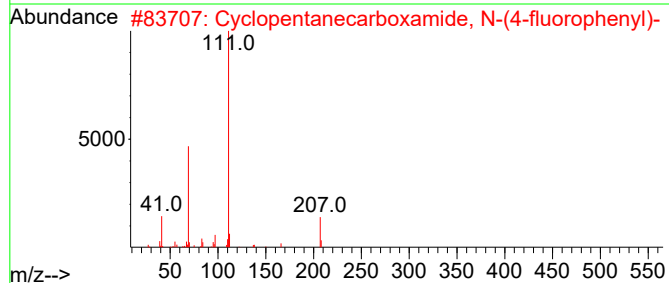
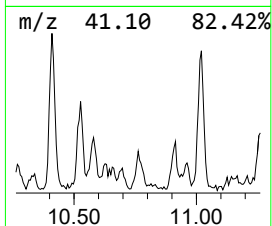
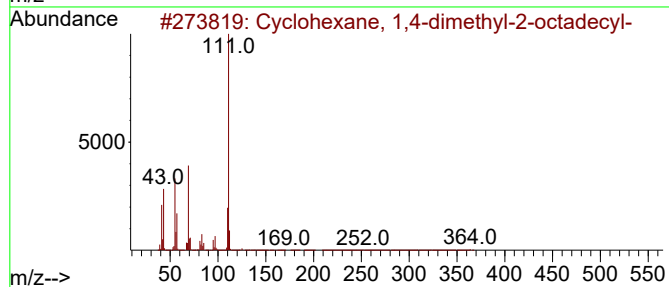
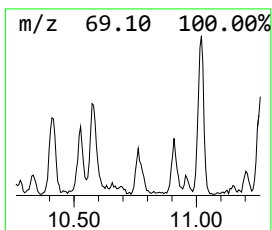
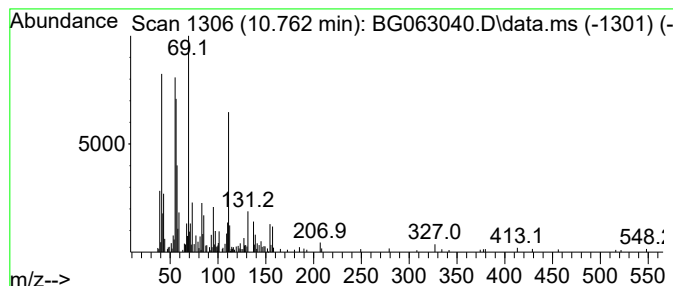
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Cyclic10.762 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.762	5.52 ng/ul	287503	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dimethyl-2-octa...	364	C26H52	055282-02-5	49
2			Cyclopentanecarboxamide, N-(4-fl...	207	C12H14FNO	1000307-02-4	43
3			3-Isopropyl-5-methyl-hex-4-en-2-one	154	C10H18O	077142-85-9	43
4			4-Octene, 2,3,6-trimethyl-	154	C11H22	063830-65-9	38
5			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

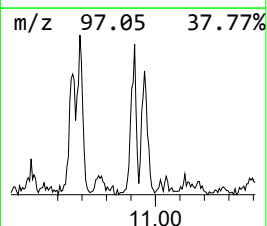
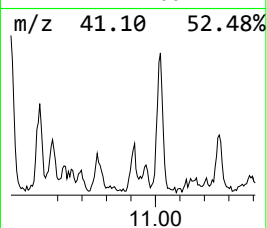
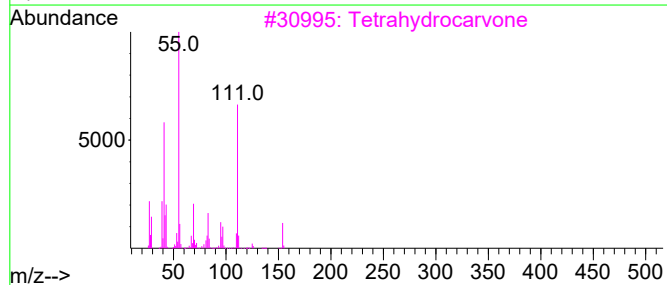
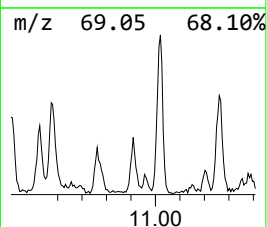
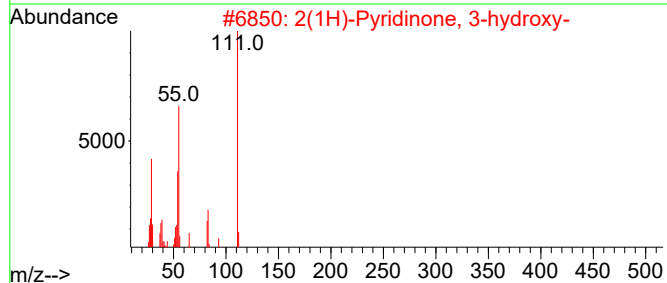
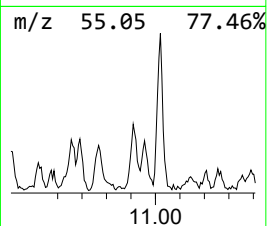
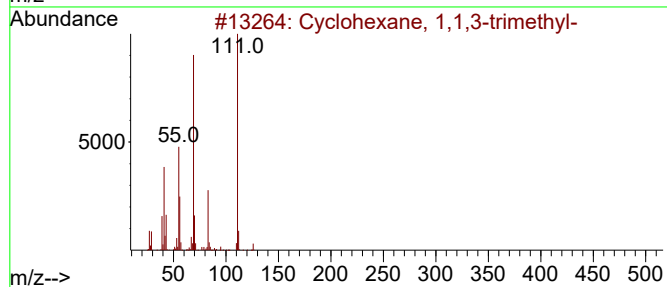
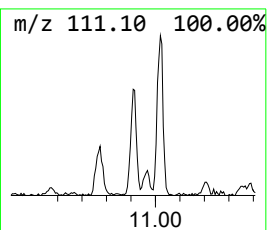
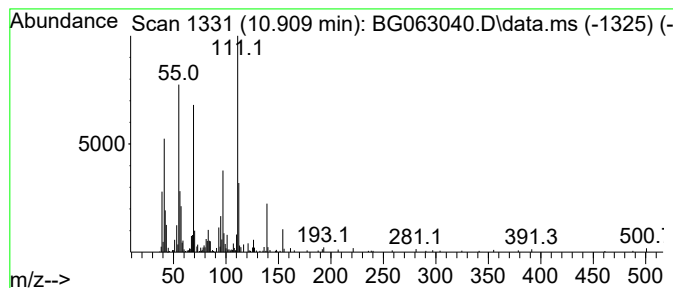
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Cyclic10.909 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.909	7.27 ng/ul	378914	Naphthalene-d8		10.638	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-		126	C9H18	003073-66-3	53
2	2(1H)-Pyridinone, 3-hydroxy-		111	C5H5NO2	016867-04-2	43
3	Tetrahydrocarvone		154	C10H18O	000499-70-7	30
4	Cyclopropane, 1-butyl-1-methyl-2...		154	C11H22	041977-34-8	30
5	Cyclohexane, 1,4-dimethyl-, trans-		112	C8H16	002207-04-7	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
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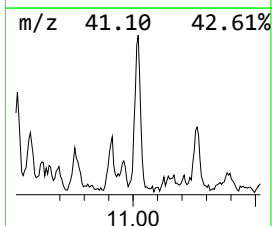
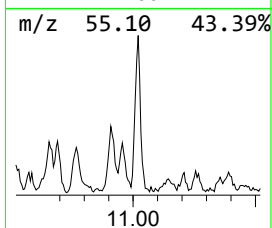
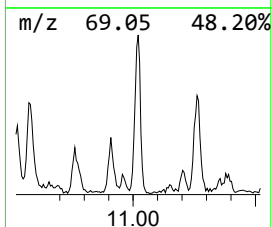
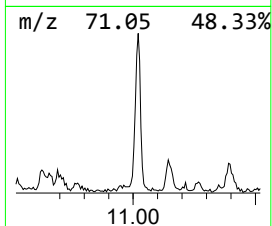
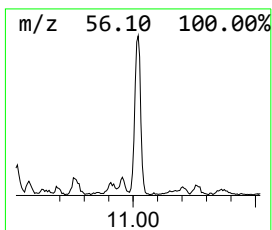
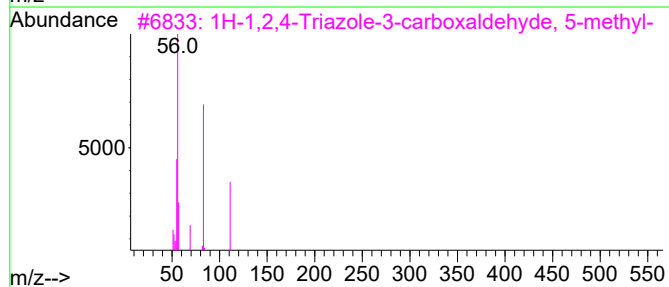
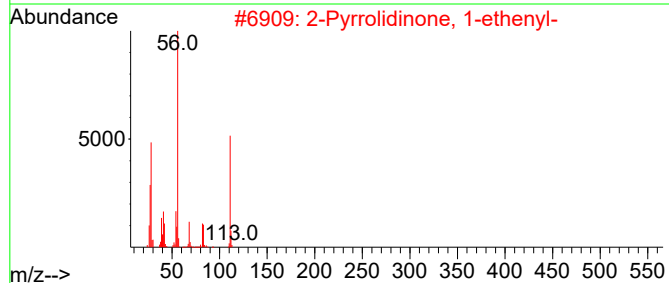
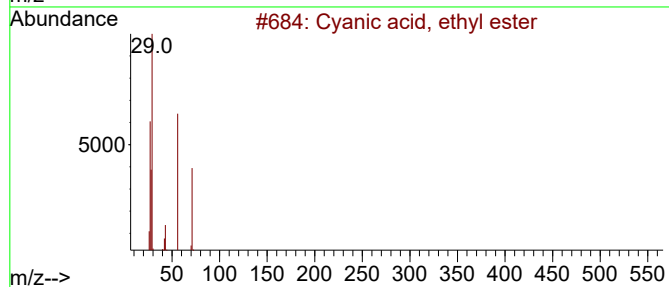
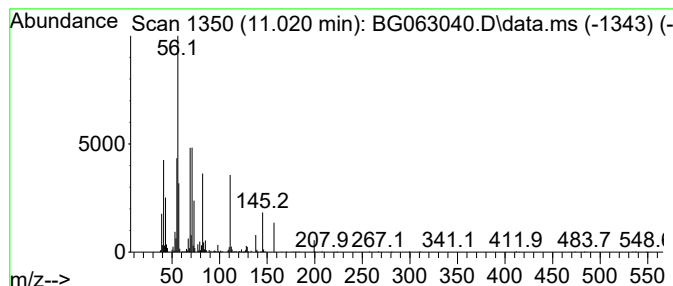
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 unknown-07 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.020	22.51 ng/ul	1172640	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	46
2			2-Pyrrolidinone, 1-ethenyl-	111	C6H9NO	000088-12-0	38
3			1H-1,2,4-Triazole-3-carboxaldehy...	111	C4H5N3O	056804-98-9	32
4			2-Pyrrolidinone, 1-ethenyl-	111	C6H9NO	000088-12-0	32
5			Cyclopentanecarboxylic acid, 2-a...	129	C6H11NO2	037910-65-9	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCVZ1DL

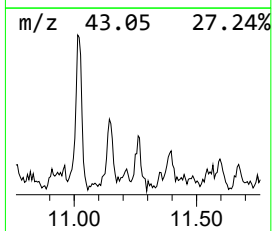
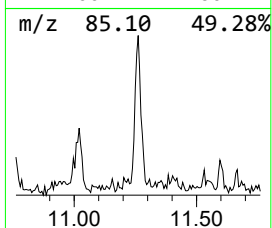
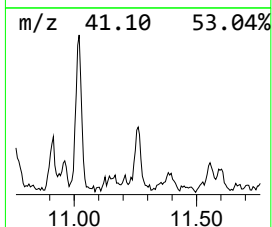
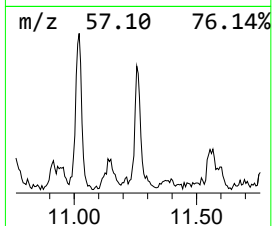
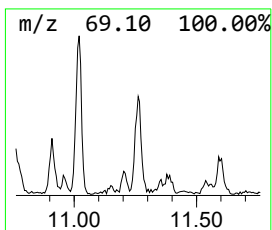
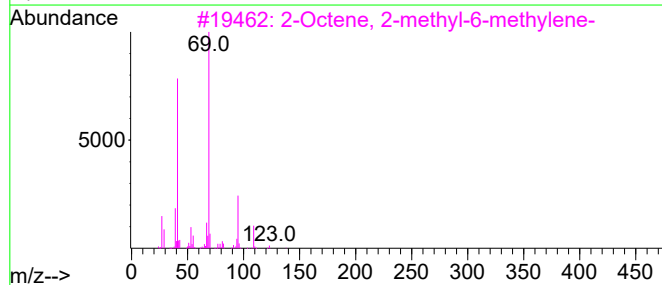
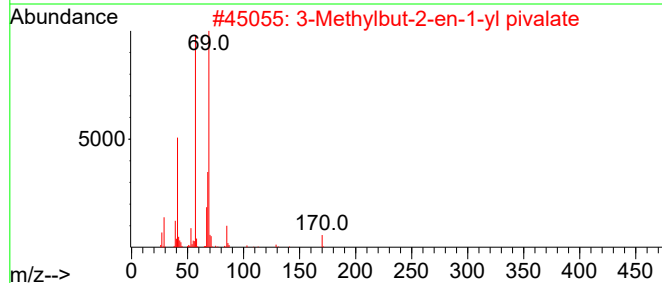
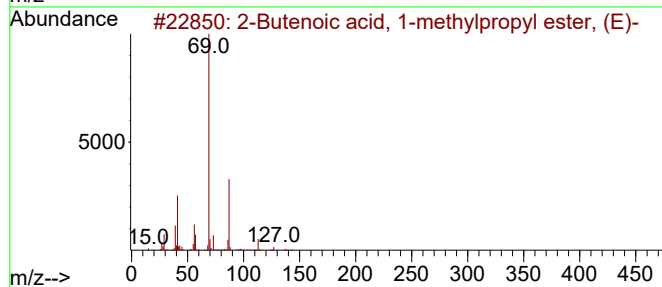
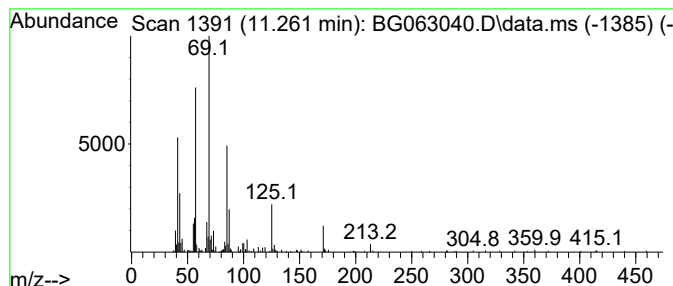
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 unknown-08 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.261	6.43 ng/ul	334820	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenoic acid, 1-methylpropyl ...	142	C8H14O2	010371-45-6	38		
2	3-Methylbut-2-en-1-yl pivalate	170	C10H18O2	211429-71-9	32		
3	2-Octene, 2-methyl-6-methylene-	138	C10H18	010054-09-8	22		
4	Cyclopentane, bromo-	148	C5H9Br	000137-43-9	22		
5	1,5-Heptadiene, 3,4-dimethyl-	124	C9H16	100061-77-9	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

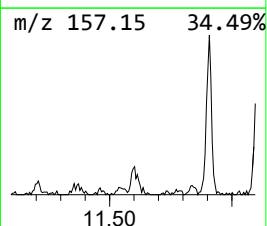
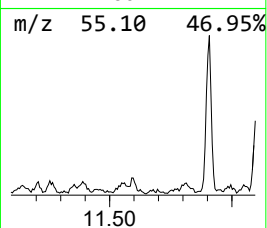
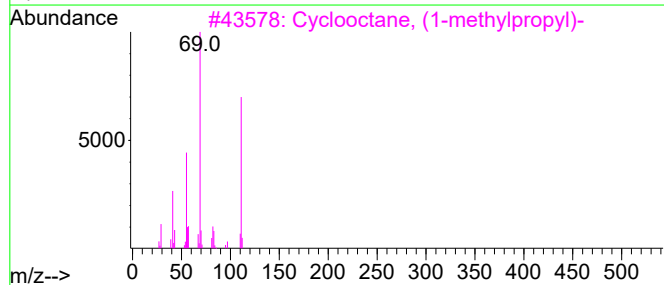
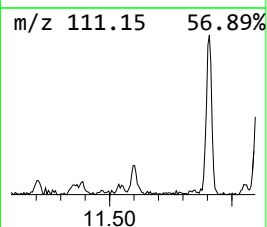
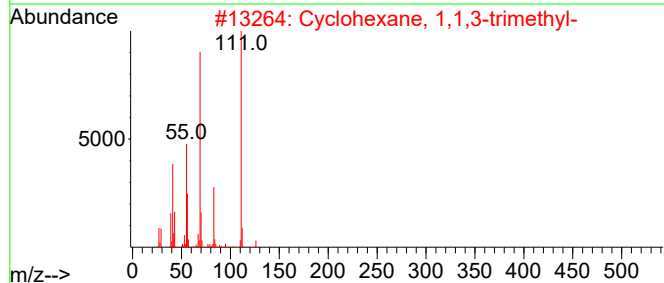
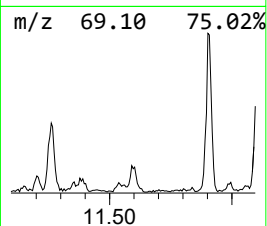
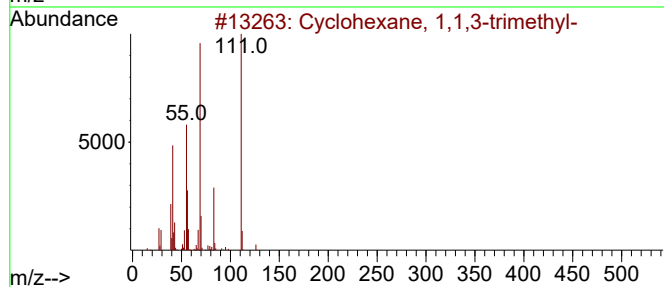
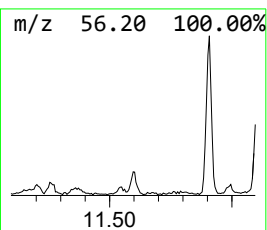
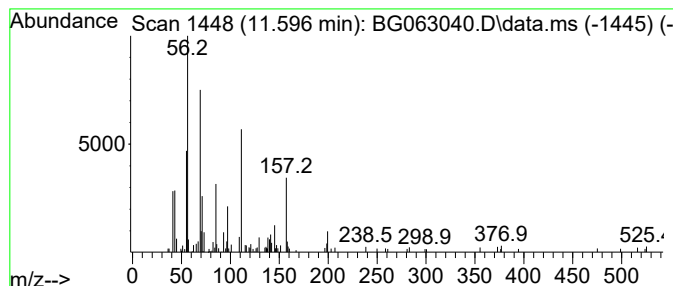
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Cyclic11.596 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.596	3.76 ng/ul	196165	Naphthalene-d8	10.638

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	38
2		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	38
3		Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	38
4		Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	38
5		Cyclooctane, butyl-	168	C12H24	016538-93-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

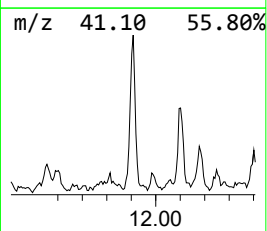
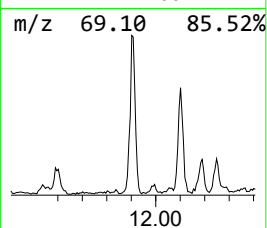
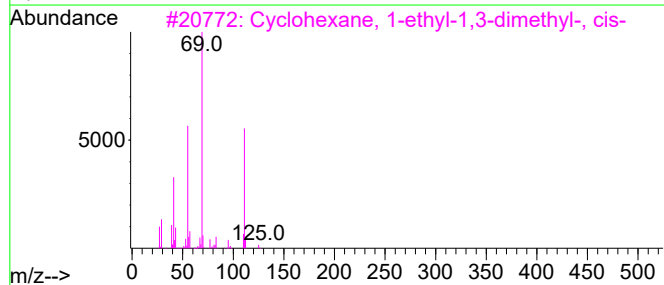
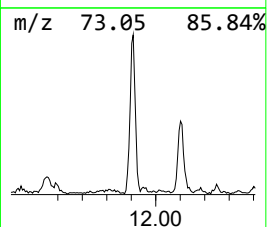
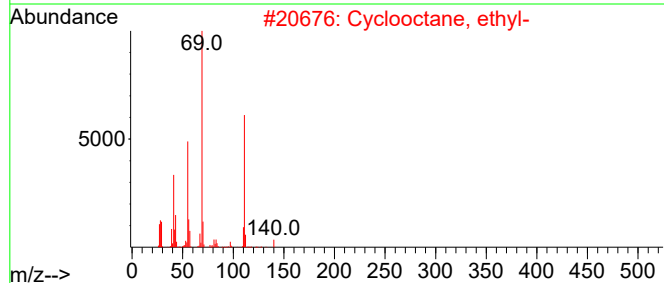
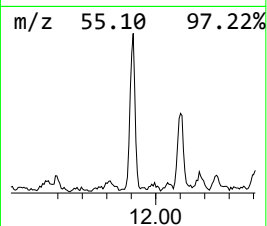
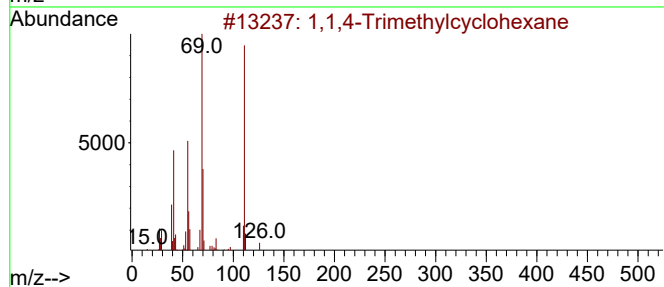
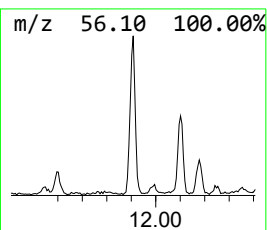
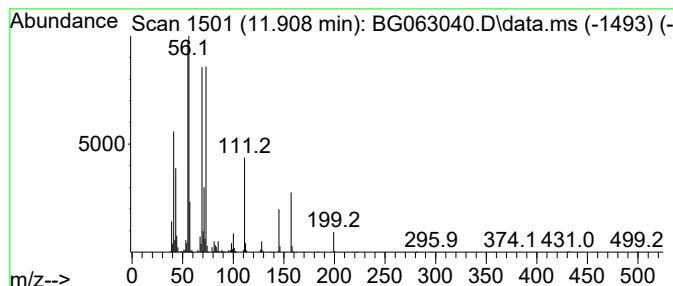
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Cyclic11.908 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.908	18.41 ng/ul	959393	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	38
2			Cyclooctane, ethyl-	140	C10H20	013152-02-8	35
3			Cyclohexane, 1-ethyl-1,3-dimethyl...	140	C10H20	062238-31-7	35
4			Cyclohexane, 1-ethyl-1,4-dimethyl...	140	C10H20	062238-30-6	35
5			Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

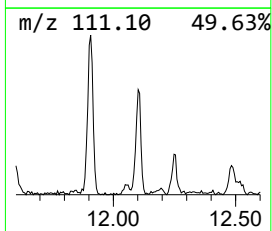
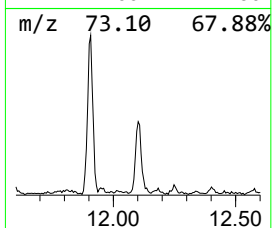
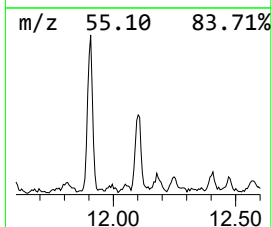
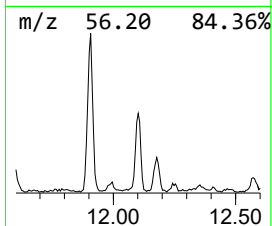
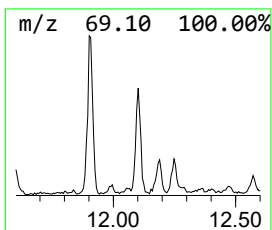
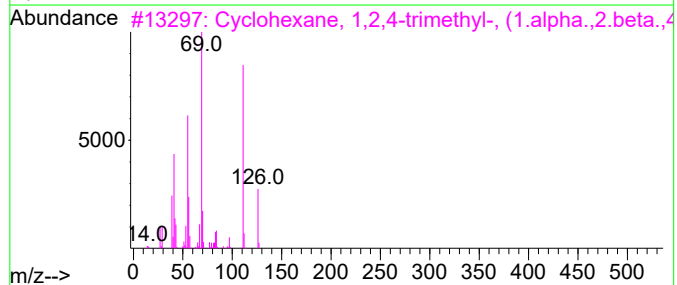
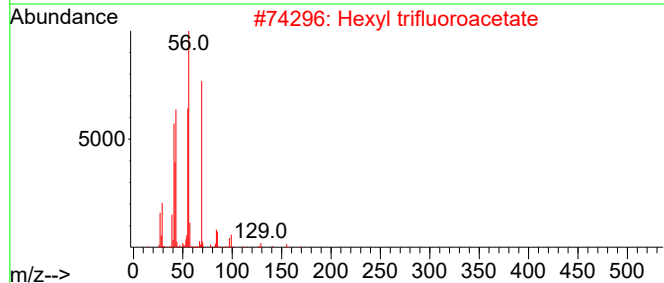
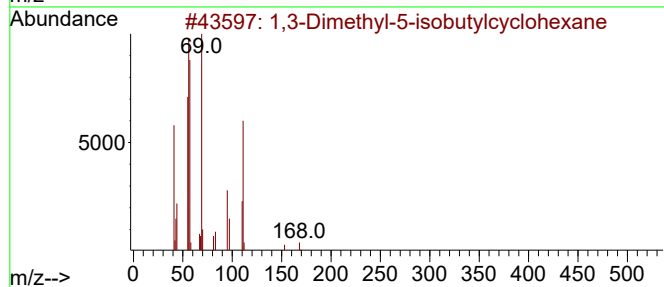
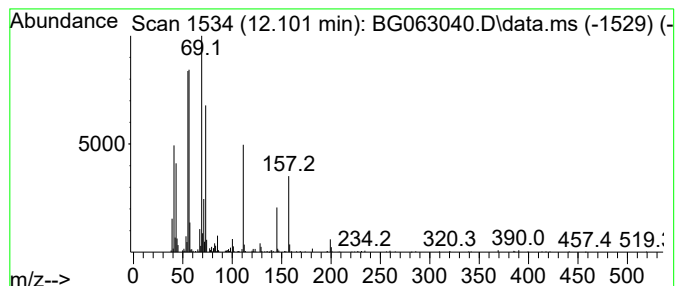
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 (DEL) Alkane: Cyclic12.101 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.101	10.75 ng/ul	559884	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dimethyl-5-isobutylcyclohexane	168	C12H24	013131-76-5	45
2			Hexyl trifluoroacetate	198	C8H13F3O2	000400-61-3	37
3			Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	35
4			Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	32
5			2-Pyrrolidinone, 1-ethenyl-	111	C6H9NO	000088-12-0	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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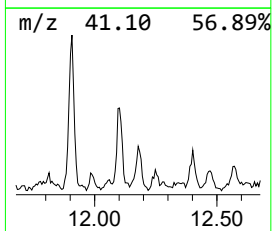
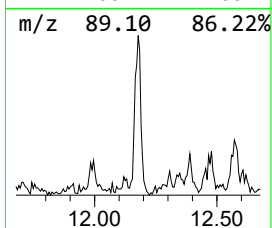
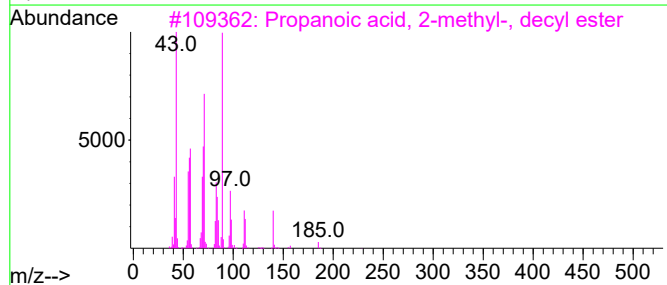
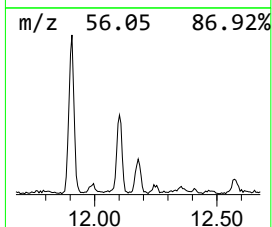
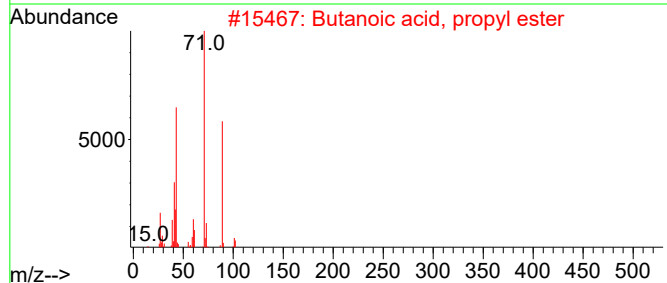
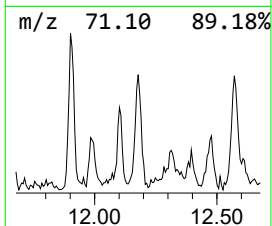
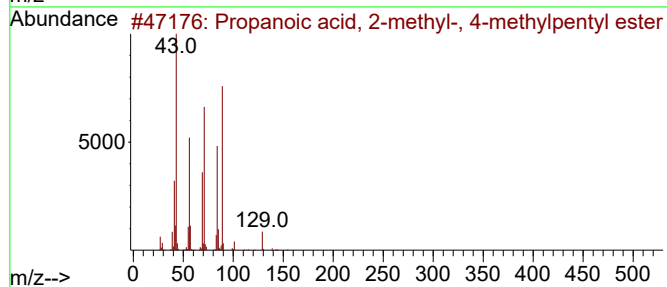
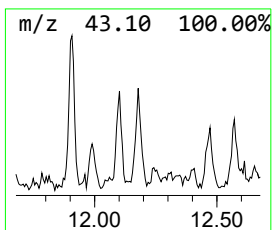
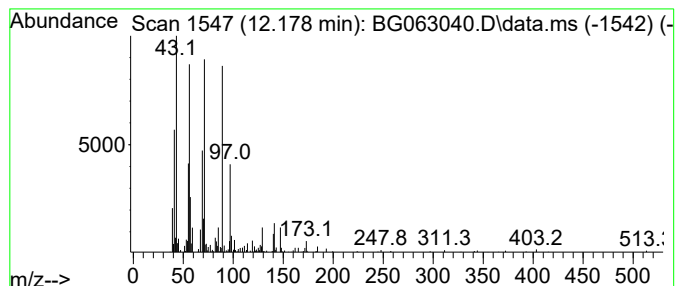
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 Propanoic acid, 2-methyl-, ... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.178	6.52 ng/ul	339746	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 4-met...	172	C10H20O2	035852-44-9	56
2			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	53
3			Propanoic acid, 2-methyl-, decyl...	228	C14H28O2	005454-22-8	50
4			Propanoic acid, 2-methyl-, hexyl...	172	C10H20O2	002349-07-7	45
5			Undecyl butyrate	242	C15H30O2	1000428-74-4	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

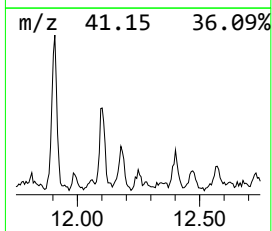
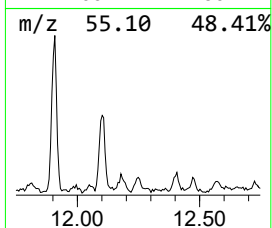
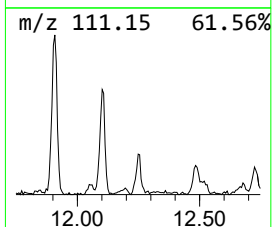
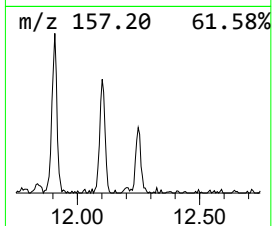
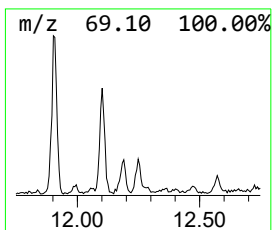
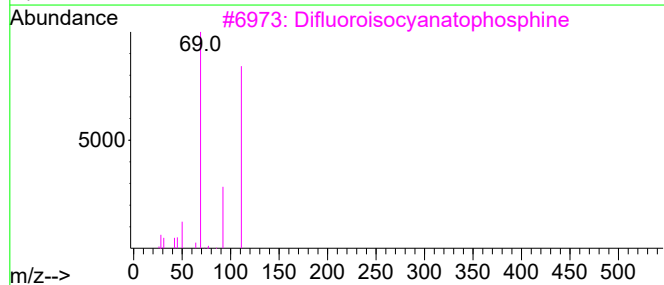
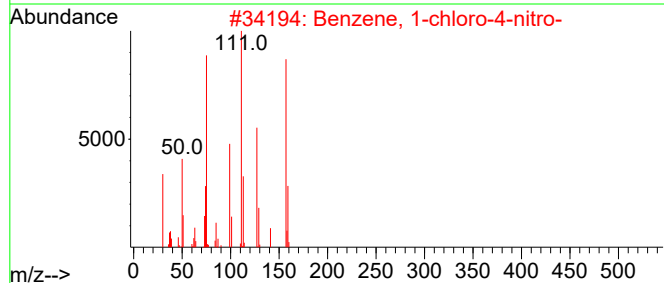
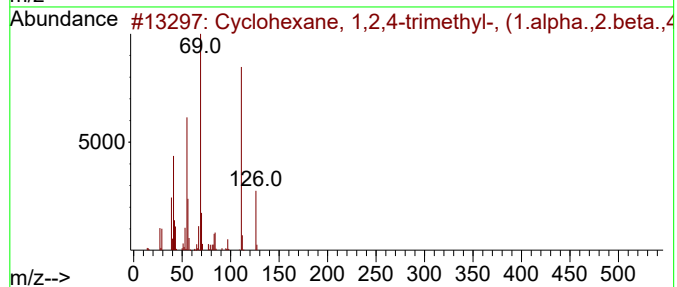
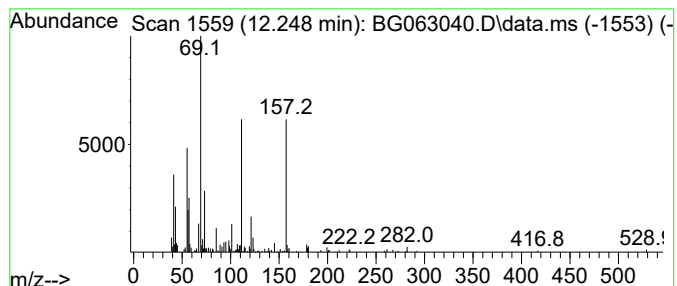
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 (DEL) Alkane: Cyclic12.248 Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.248	3.20 ng/ul	166749	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	38
2			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	35
3			Difluoroisocyanatophosphine	111	CF2NOP	1000306-12-1	32
4			2,3,4-Trimethyl-hex-3-enal	140	C9H16O	1000193-72-9	32
5			1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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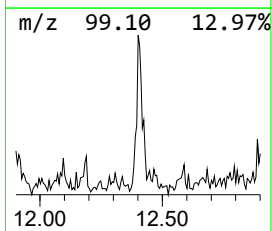
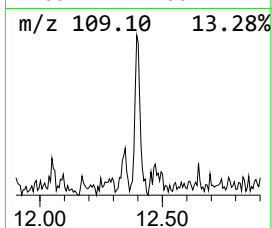
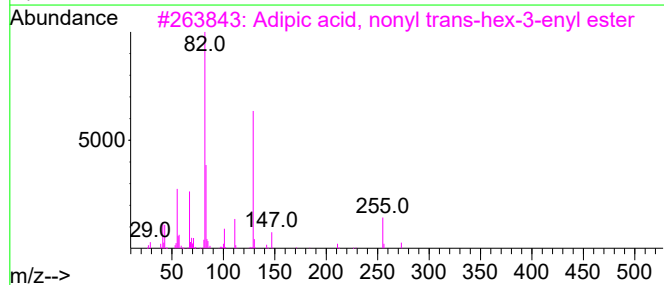
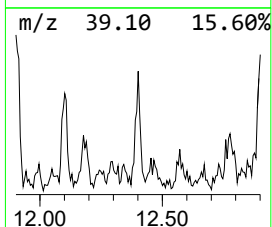
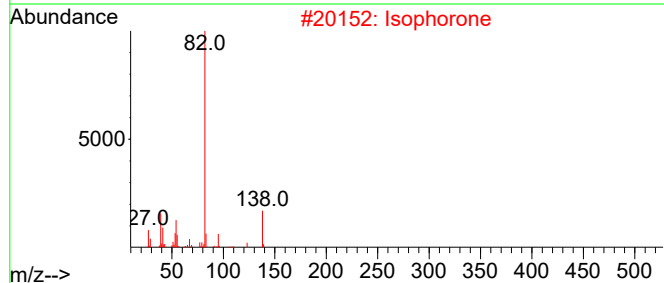
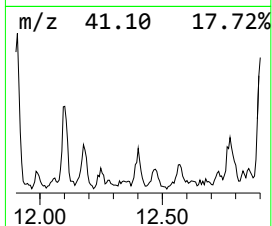
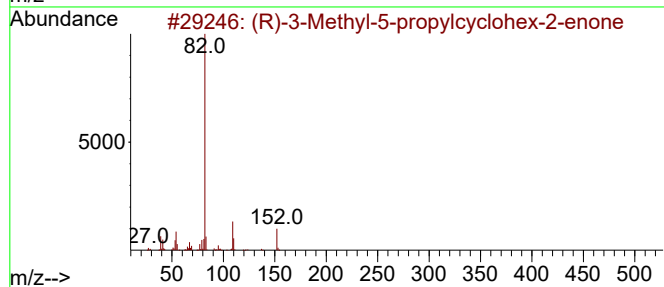
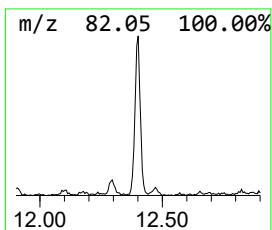
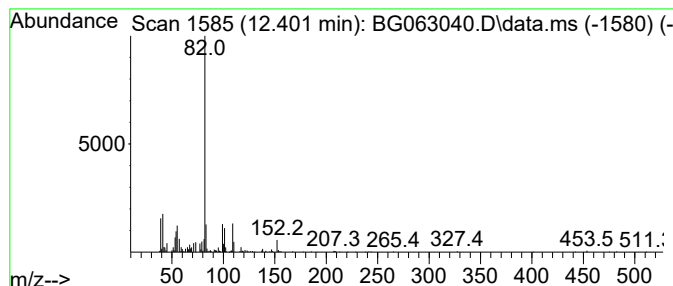
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 (R)-3-Methyl-5-propylcyclohex... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.401	6.19 ng/ul	322755	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(R)-3-Methyl-5-propylcyclohex-2-...	152	C10H16O	316382-07-7	76		
2	Isophorone	138	C9H14O	000078-59-1	47		
3	Adipic acid, nonyl trans-hex-3-e...	354	C21H38O4	1000354-01-3	42		
4	1H-Pyrazole, 4,5-dihydro-5,5-dim...	138	C8H14N2	106251-09-6	38		
5	Fumaric acid, isobutyl trans-hex...	254	C14H22O4	1000348-88-4	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

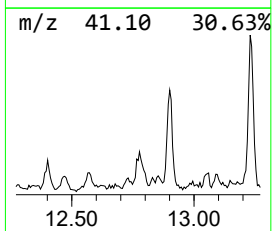
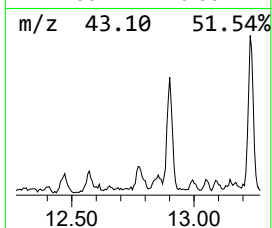
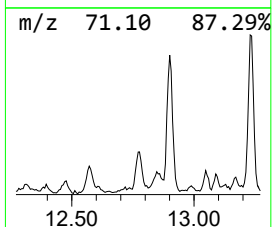
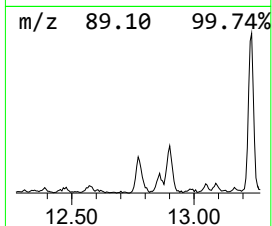
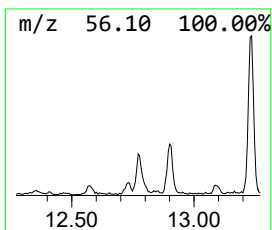
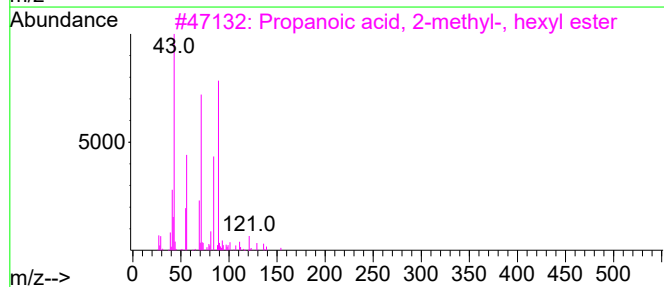
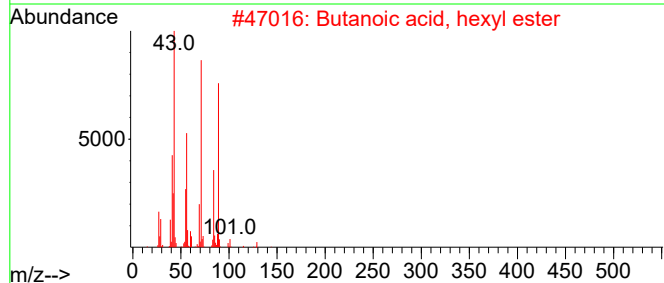
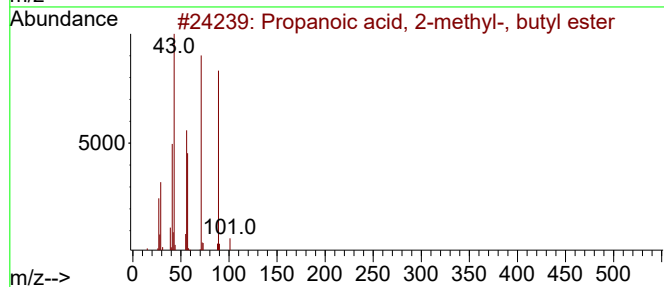
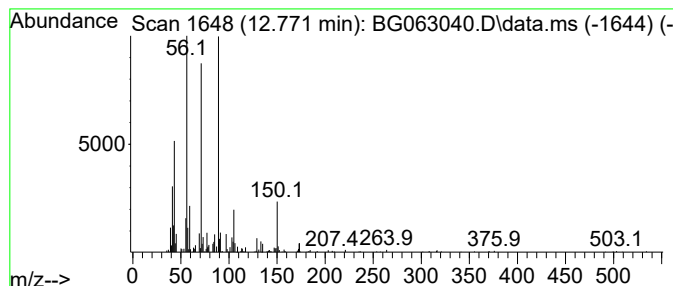
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 Propanoic acid, 2-methyl-, ... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.771	7.36 ng/ul	484056	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	50
2			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	50
3			Propanoic acid, 2-methyl-, hexyl...	172	C10H20O2	002349-07-7	50
4			Tripropyl orthoformate	190	C10H22O3	000621-76-1	47
5			Ethane, 1,1-bis(ethylthio)-	150	C6H14S2	014252-42-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

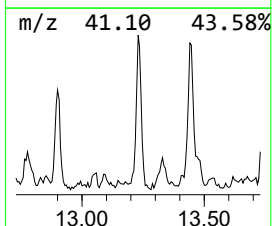
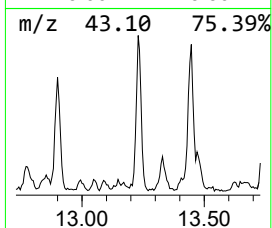
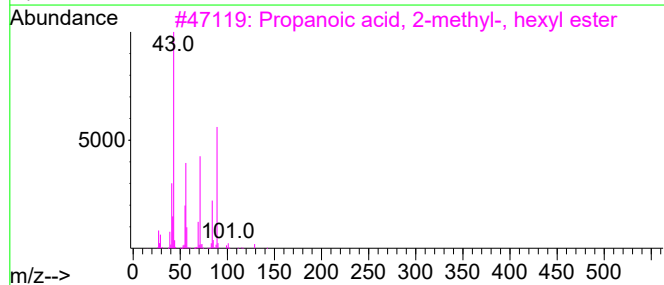
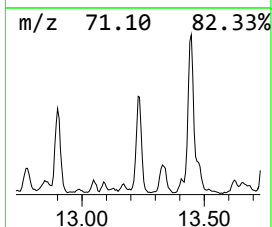
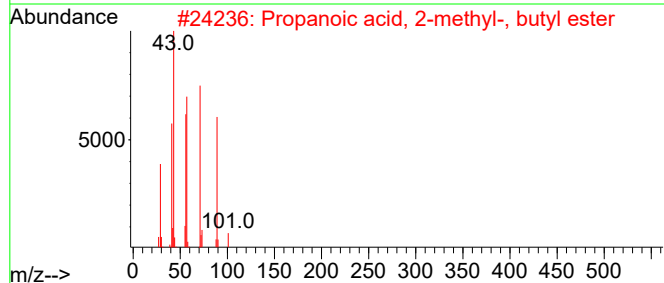
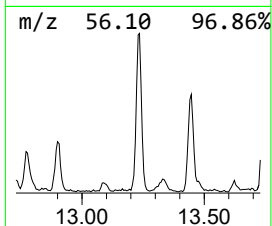
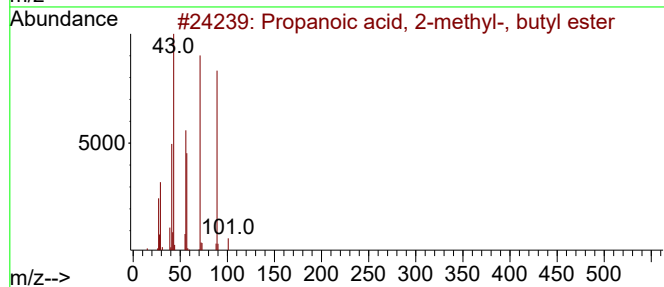
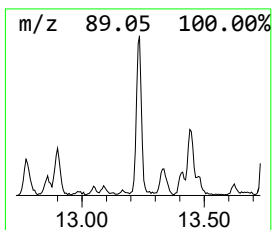
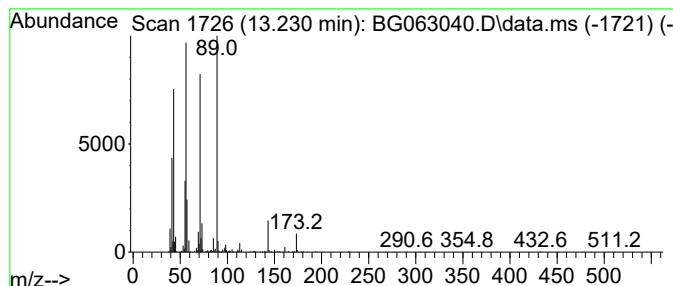
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BNA_G
ClientSampleId :
DCVZ1DL

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 Propanoic acid, 2-methyl-, ... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.230	20.41 ng/ul	1342390	Acenaphthene-d10	14.487	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	72
2	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	72
3	Propanoic acid, 2-methyl-, hexyl...	172	C10H20O2	002349-07-7	72
4	Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	72
5	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

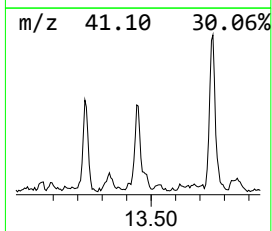
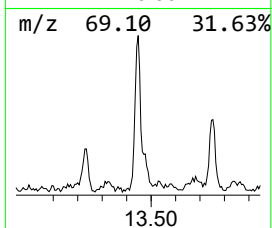
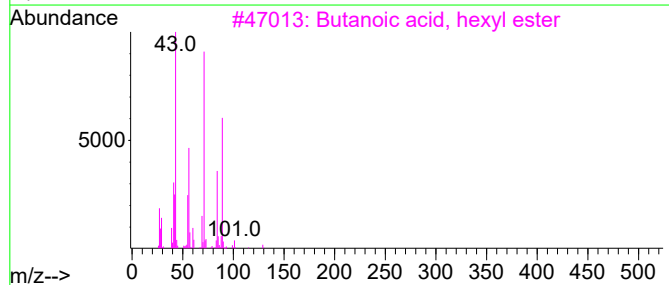
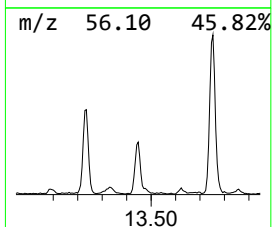
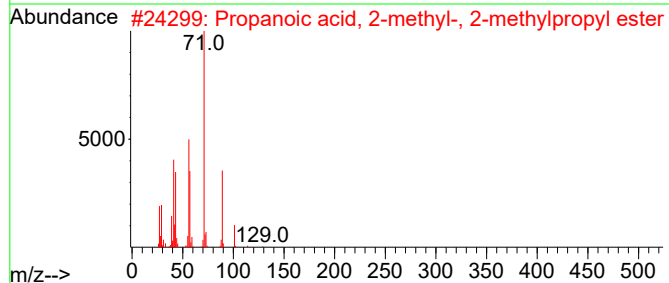
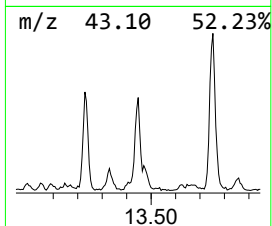
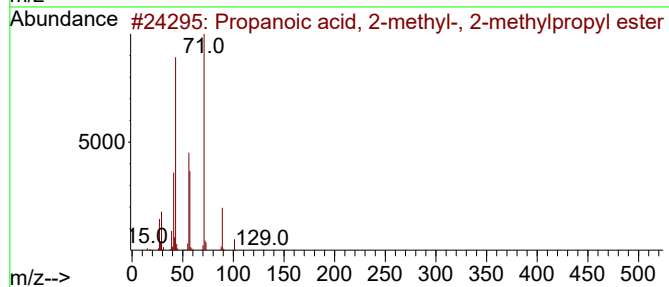
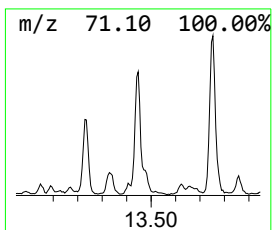
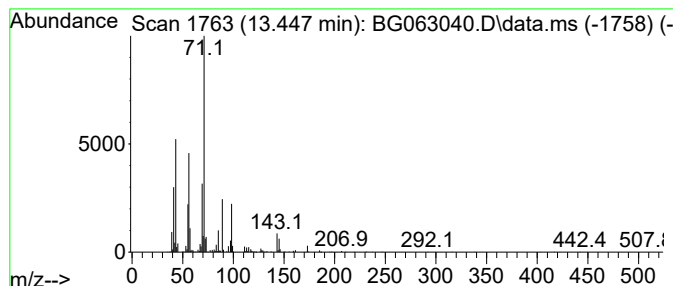
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 Propanoic acid, 2-methyl-, ... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.447	19.57 ng/ul	1287400	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	59
2			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	59
3			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	59
4			Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	59
5			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

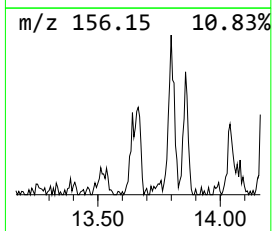
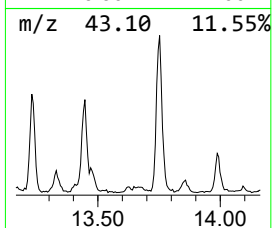
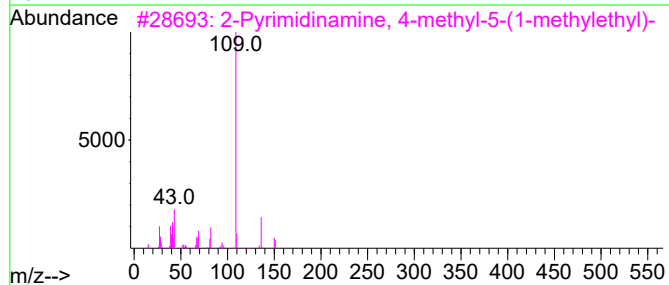
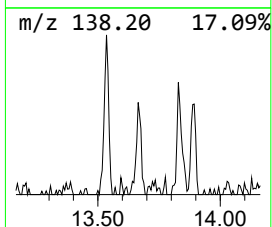
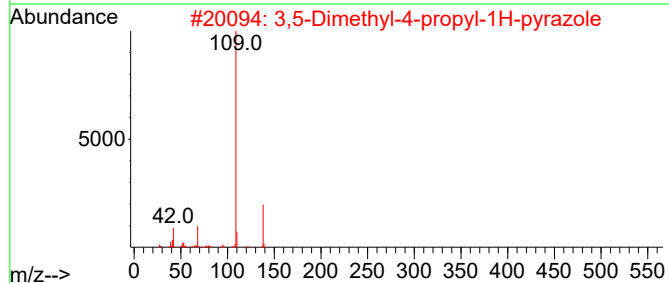
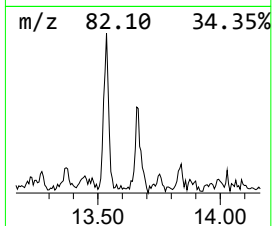
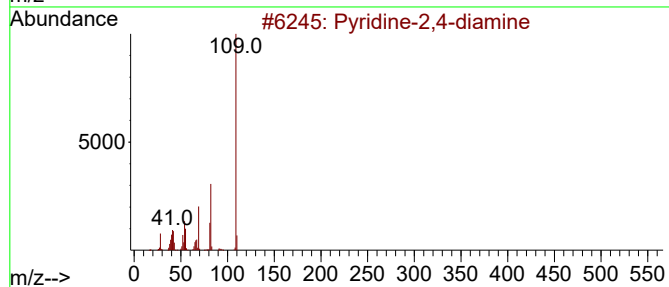
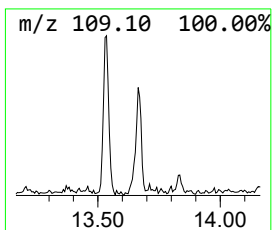
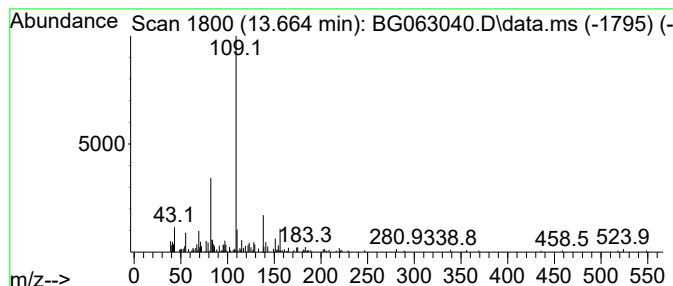
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 Pyridine-2,4-diamine Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.664	6.37 ng/ul	418663	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine-2,4-diamine	109	C5H7N3	000461-88-1	58
2			3,5-Dimethyl-4-propyl-1H-pyrazole	138	C8H14N2	081328-51-0	58
3			2-Pyrimidinamine, 4-methyl-5-(1-...	151	C8H13N3	1000460-76-8	53
4			2-[(2-Fluorobenzyl)amino]ethanol...	241	C12H20FNOSi	1000474-03-5	53
5			(4-Fluorophenyl) methanol, 1-met...	182	C11H15FO	1010374-63-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

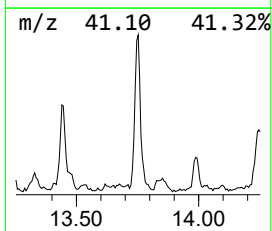
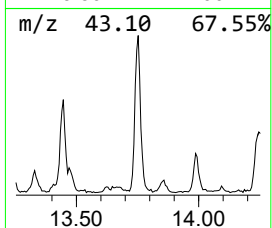
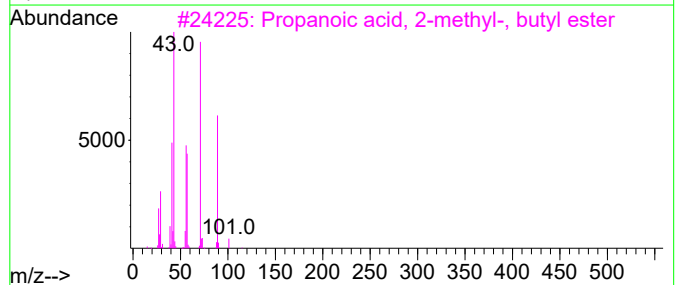
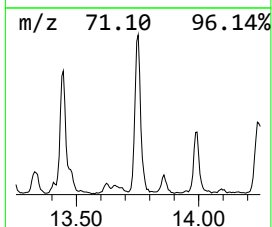
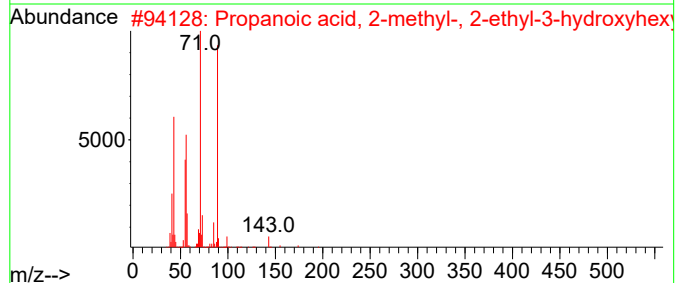
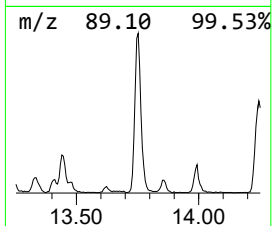
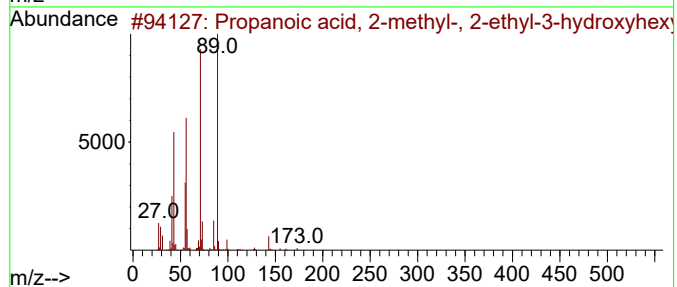
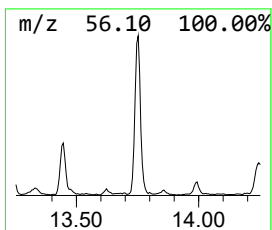
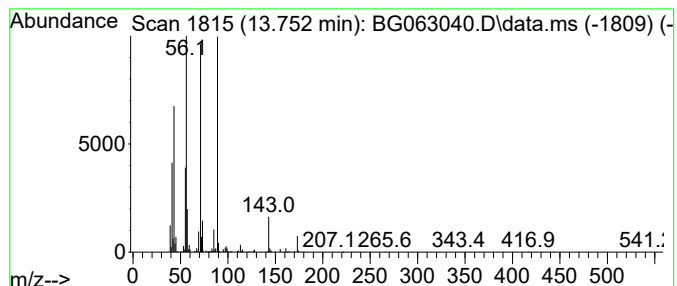
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.752	43.83 ng/ul	2882530	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	83
2			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	78
3			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	72
4			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	72
5			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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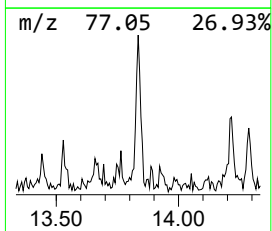
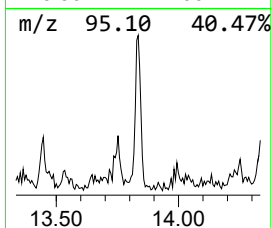
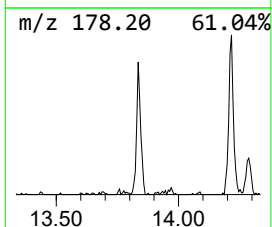
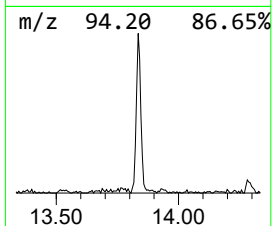
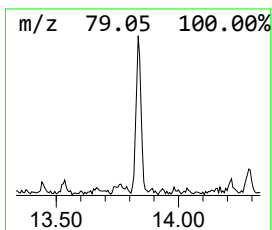
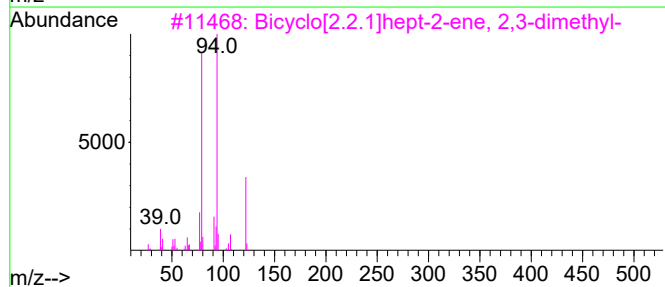
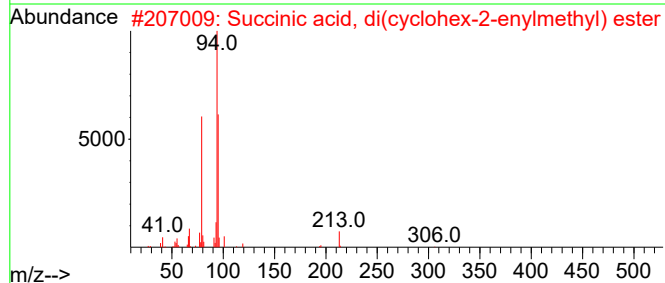
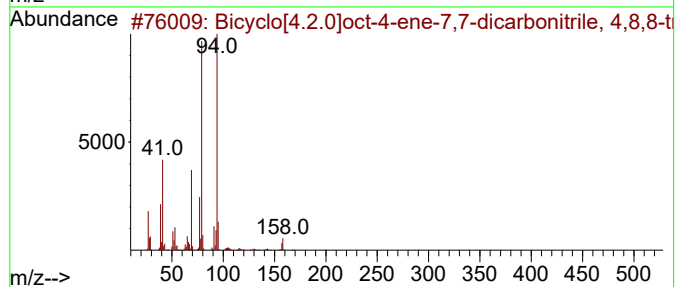
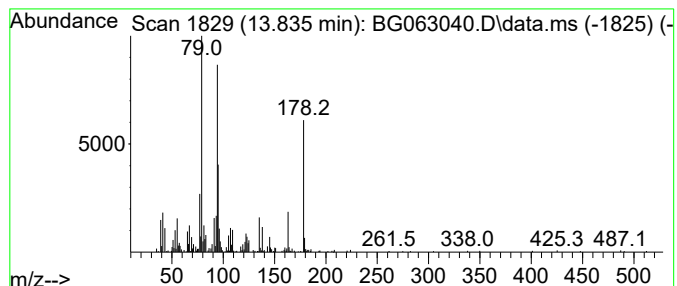
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 unknown-09 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.835	9.35 ng/ul	615089	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.2.0]oct-4-ene-7,7-dica...	200	C13H16N2	1000163-03-5	43
2			Succinic acid, di(cyclohex-2-eny...	306	C18H26O4	1000330-19-3	43
3			Bicyclo[2.2.1]hept-2-ene, 2,3-di...	122	C9H14	000529-16-8	43
4			3-(3-Oxo-2-prop-2-ynyl-cyclopent...	208	C12H16O3	344885-14-9	38
5			Glutaric acid, (cyclohex-3-enyl)...	322	C19H30O4	1000405-52-9	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCVZ1DL

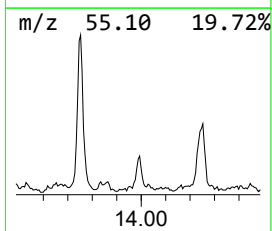
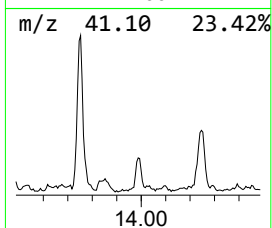
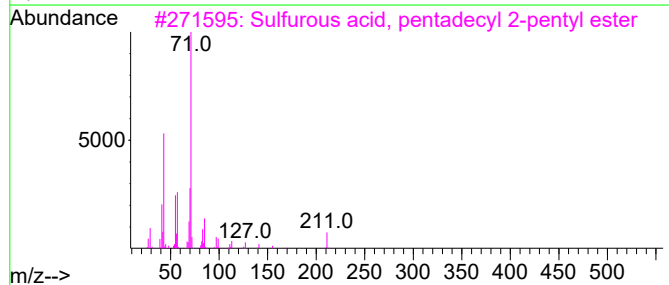
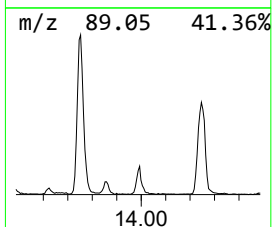
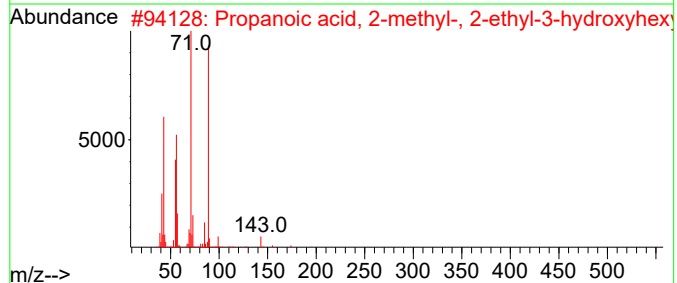
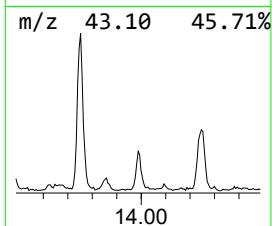
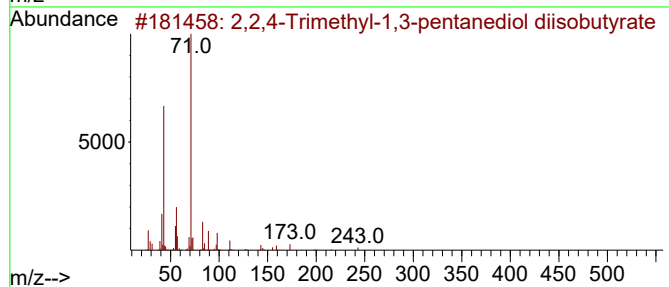
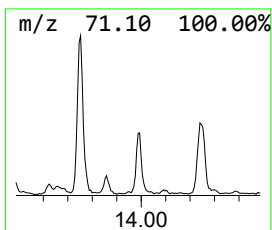
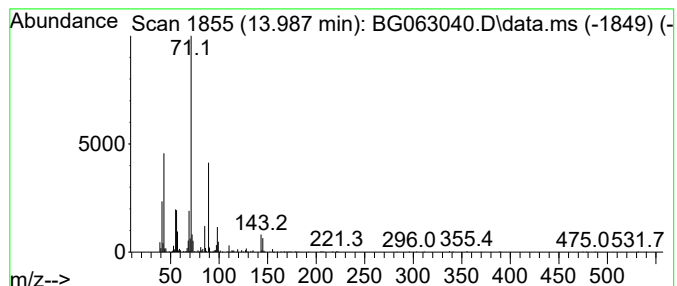
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 2,2,4-Trimethyl-1,3-pentane... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.987	8.79 ng/ul	577989	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	50		
2	Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	38		
3	Sulfurous acid, pentadecyl 2-pen...	362	C20H42O3S	1000309-16-4	37		
4	3-Tetrahydro-2-furanylpropanoic ...	144	C7H12O3	000935-12-6	37		
5	Butanoic acid, cyclopentyl ester	156	C9H16O2	006290-13-7	36		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

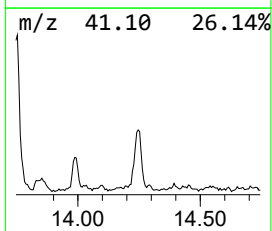
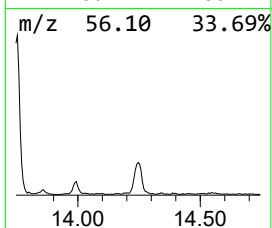
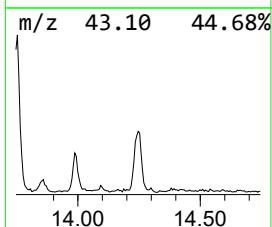
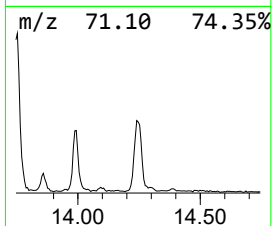
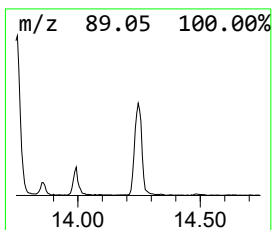
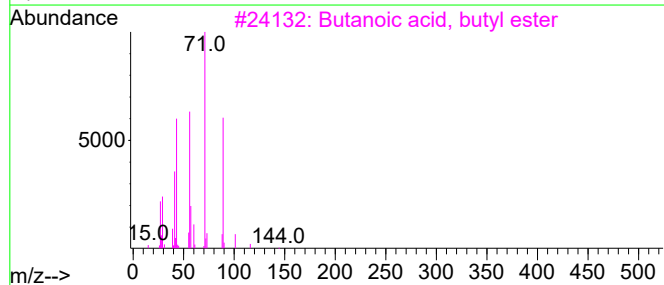
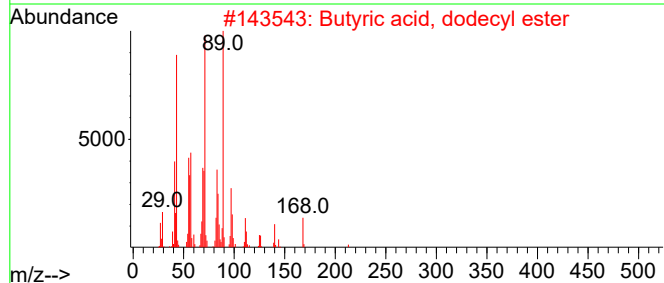
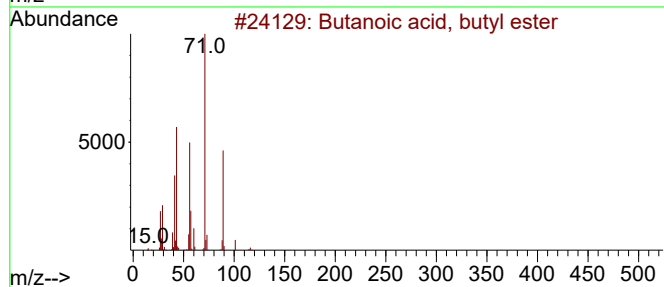
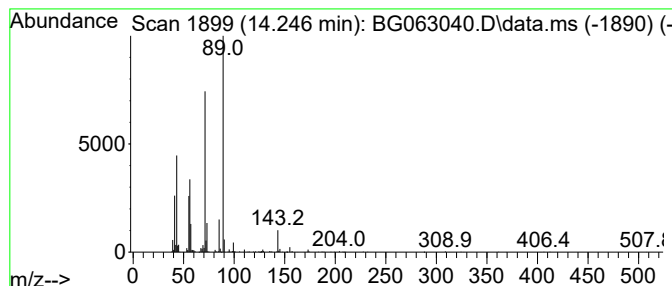
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 Butyric acid, dodecyl ester Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.246	26.08 ng/ul	1715030	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	78
2			Butyric acid, dodecyl ester	256	C16H32O2	003724-61-6	78
3			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	78
4			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	74
5			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

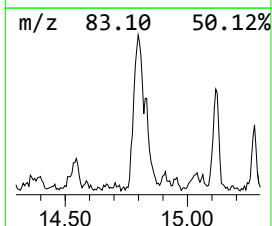
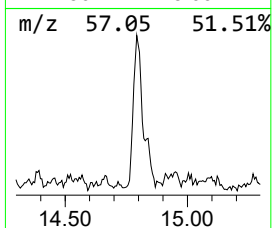
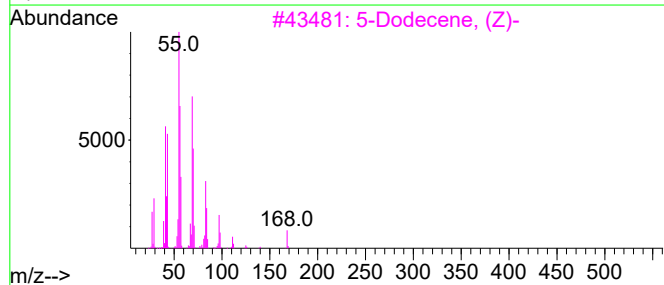
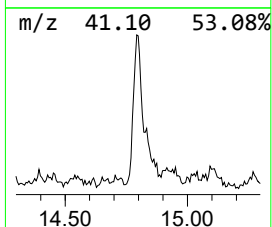
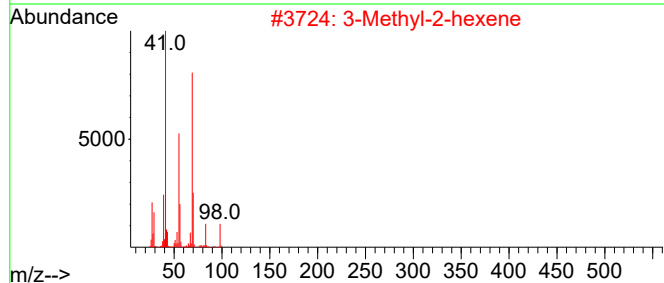
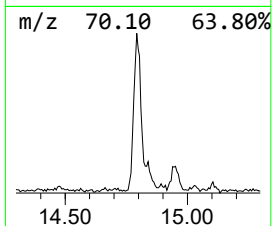
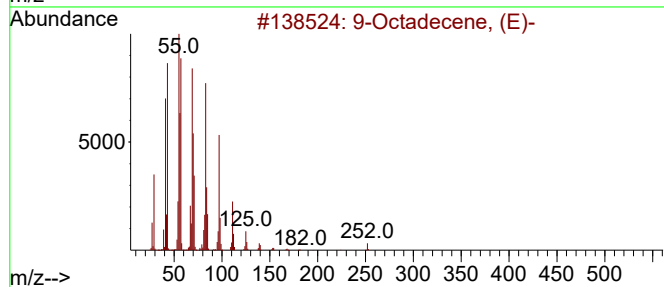
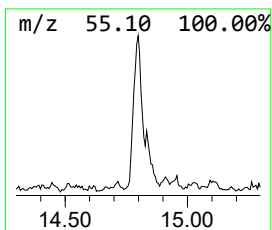
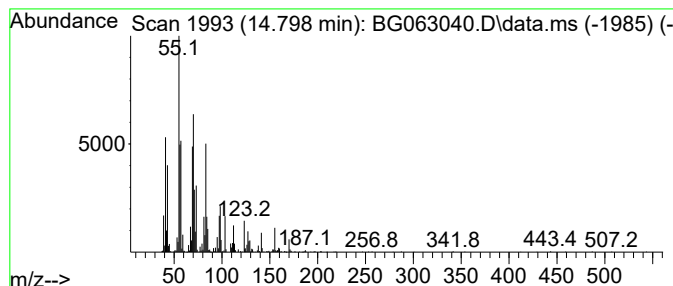
Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.798	33.81 ng/ul	2223660	Acenaphthene-d10		14.487	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Octadecene, (E)-		252	C18H36	007206-25-9	38
2	3-Methyl-2-hexene		98	C7H14	017618-77-8	38
3	5-Dodecene, (Z)-		168	C12H24	007206-28-2	27
4	3-Heptene		98	C7H14	000592-78-9	25
5	Cyclooctane, methyl-		126	C9H18	001502-38-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

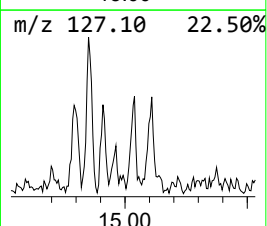
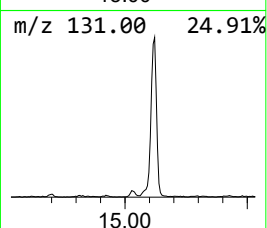
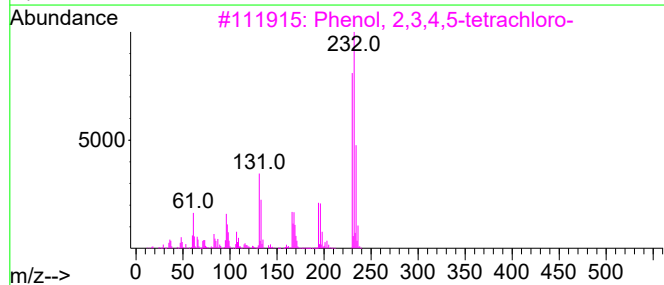
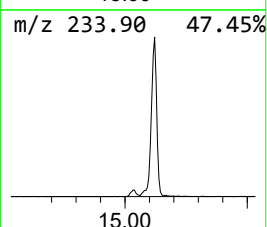
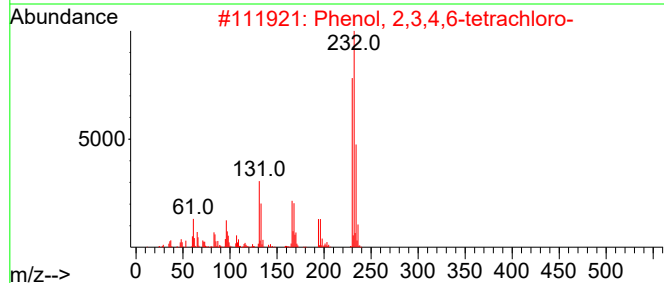
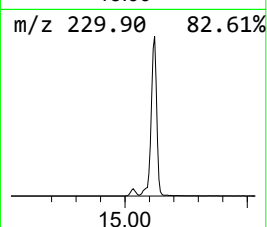
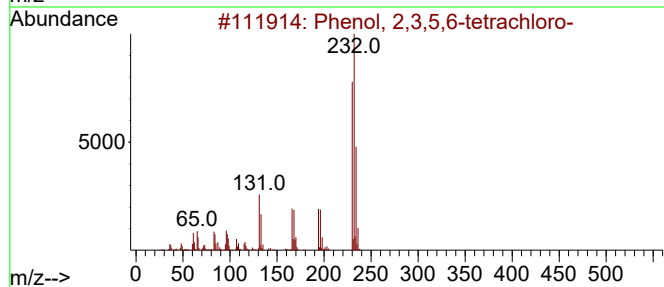
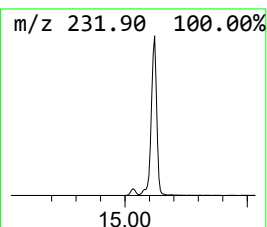
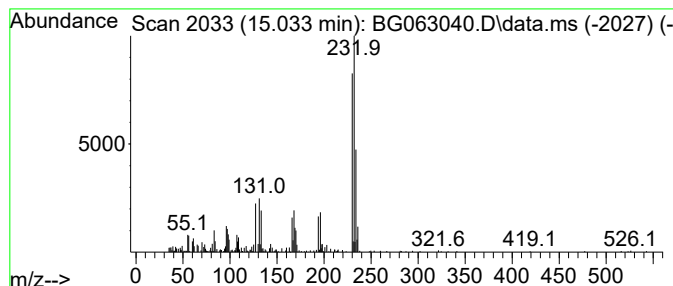
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.033	5.81 ng/ul	381947	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	95
2			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	95
3			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	95
4			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	94
5			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

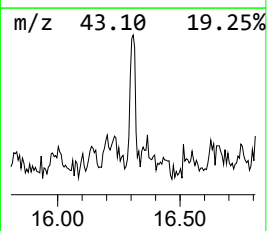
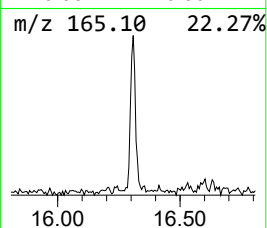
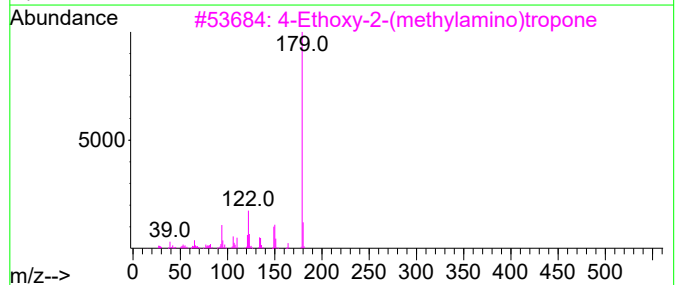
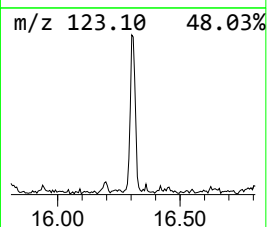
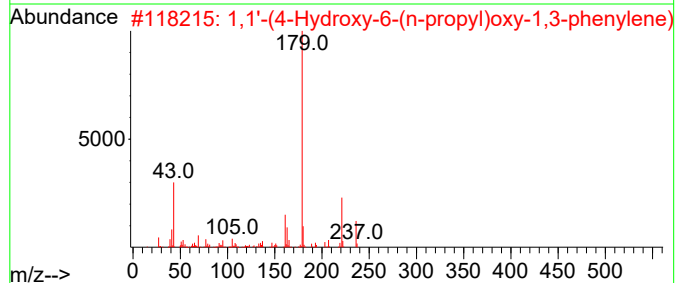
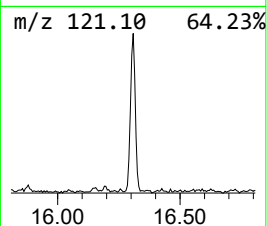
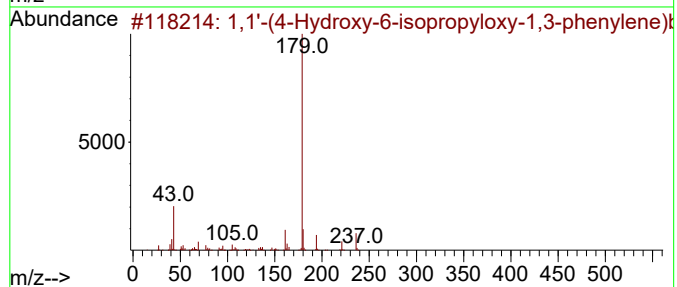
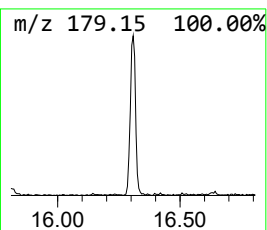
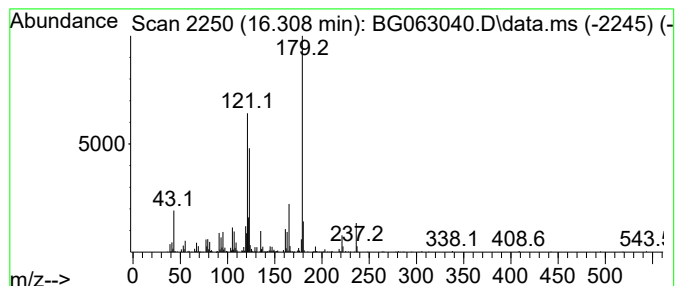
Instrument :
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ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 63 unknown-10 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.308	5.71 ng/ul	596993	Phenanthrene-d10	17.237	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-(4-Hydroxy-6-isopropoxy-1,3-phenylene)	236	C13H16O4	1000454-72-6	49
2	1,1'-(4-Hydroxy-6-(n-propyl)oxy-1,3-phenylene)	236	C13H16O4	1000454-72-5	46
3	4-Ethoxy-2-(methylamino)tropone	179	C10H13NO2	1010241-45-1	43
4	1,1'-(4-Hydroxy-6-acetyloxy-1,3-phenylene)	236	C12H12O5	1000454-73-5	43
5	2,6-Dimethylphenol, TBDMS derivative	236	C14H24O5Si	062790-89-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063040.D
Acq On : 25 Sep 2024 19:22
Operator : RC/JU
Sample : P3879-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanoic acid	3.987	5.2	ng/ul	214935	1	7.848	823020	20.0
1-Butanol, 2-et...	4.969	9.4	ng/ul	385738	1	7.848	823020	20.0
1-Pentanol, 2-e...	6.355	19.3	ng/ul	792985	1	7.848	823020	20.0
Butanoic acid, ...	6.672	5.8	ng/ul	236828	1	7.848	823020	20.0
2-Heptanone, 4,...	7.278	26.2	ng/ul	1076380	1	7.848	823020	20.0
Benzene, 1,2,3-...	7.489	27.3	ng/ul	1123050	1	7.848	823020	20.0
1-Hexanol, 2-et...	7.930	152.8	ng/ul	6289800	1	7.848	823020	20.0
unknown-01	7.965	6.4	ng/ul	263300	1	7.848	823020	20.0
unknown-02	8.077	16.7	ng/ul	687240	1	7.848	823020	20.0
Cyclohexanone, ...	8.276	52.4	ng/ul	2156220	1	7.848	823020	20.0
unknown-03	8.323	11.4	ng/ul	469352	1	7.848	823020	20.0
(DEL) Alkane: S...	9.076	2.8	ng/ul	113951	1	7.848	823020	20.0
Hexanoic acid, ...	9.234	31.8	ng/ul	1306900	1	7.848	823020	20.0
(DEL) Alkane: S...	9.428	6.9	ng/ul	360223	2	10.638	1042060	20.0
unknown-04	9.640	6.6	ng/ul	342269	2	10.638	1042060	20.0
unknown-05	9.792	12.7	ng/ul	661698	2	10.638	1042060	20.0
(DEL) Alkane: C...	9.892	3.3	ng/ul	173823	2	10.638	1042060	20.0
Oxalic acid, he...	10.409	12.8	ng/ul	665013	2	10.638	1042060	20.0
unknown-06	10.527	9.5	ng/ul	493295	2	10.638	1042060	20.0
(DEL) Alkane: C...	10.762	5.5	ng/ul	287503	2	10.638	1042060	20.0
(DEL) Alkane: C...	10.909	7.3	ng/ul	378914	2	10.638	1042060	20.0
unknown-07	11.020	22.5	ng/ul	1172640	2	10.638	1042060	20.0
unknown-08	11.261	6.4	ng/ul	334820	2	10.638	1042060	20.0
(DEL) Alkane: C...	11.596	3.8	ng/ul	196165	2	10.638	1042060	20.0
(DEL) Alkane: C...	11.908	18.4	ng/ul	959393	2	10.638	1042060	20.0
(DEL) Alkane: C...	12.101	10.8	ng/ul	559884	2	10.638	1042060	20.0
Propanoic acid,...	12.178	6.5	ng/ul	339746	2	10.638	1042060	20.0
(DEL) Alkane: C...	12.248	3.2	ng/ul	166749	2	10.638	1042060	20.0
(R)-3-Methyl-5-...	12.401	6.2	ng/ul	322755	2	10.638	1042060	20.0
Propanoic acid,...	12.771	7.4	ng/ul	484056	3	14.487	1315350	20.0
Propanoic acid,...	13.230	20.4	ng/ul	1342390	3	14.487	1315350	20.0
Propanoic acid,...	13.447	19.6	ng/ul	1287400	3	14.487	1315350	20.0
Pyridine-2,4-di...	13.664	6.4	ng/ul	418663	3	14.487	1315350	20.0
Propanoic acid,...	13.752	43.8	ng/ul	2882530	3	14.487	1315350	20.0
unknown-09	13.835	9.3	ng/ul	615089	3	14.487	1315350	20.0
2,2,4-Trimethyl...	13.987	8.8	ng/ul	577989	3	14.487	1315350	20.0
Butyric acid, d...	14.246	26.1	ng/ul	1715030	3	14.487	1315350	20.0
(DEL) Alkane: S...	14.798	33.8	ng/ul	2223660	3	14.487	1315350	20.0
Phenol, 2,3,5,6...	15.033	5.8	ng/ul	381947	3	14.487	1315350	20.0
unknown-10	16.308	5.7	ng/ul	596993	4	17.237	2092000	20.0