

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
 Data File : BG053967.D
 Acq On : 21 Jun 2022 3:04
 Operator : CG/JU
 Sample : N3358-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW4T1

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-BG062022.M
 Title : SVOA CALIBRATION

Signal : TIC: BG053967.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.552	17	28	41	rVB	208983	405025	0.31%	0.112%
2	3.876	71	83	91	rBV5	154776	500344	0.38%	0.138%
3	4.087	112	119	125	rBV	66641	147248	0.11%	0.041%
4	4.563	181	200	219	rVV4	85683	419819	0.32%	0.116%
5	5.856	409	420	435	rBV5	46967	226154	0.17%	0.062%
6	6.590	535	545	550	rBV	597812	1706964	1.31%	0.471%
7	6.702	550	564	579	rVB	2663925	10157084	7.81%	2.804%
8	6.995	599	614	626	rVB	166915	592292	0.46%	0.163%
9	7.383	652	680	686	rVV2	5195423	28187667	21.68%	7.781%
10	7.454	686	692	698	rVV2	63077	165123	0.13%	0.046%
11	7.642	717	724	735	rVB	81802	191254	0.15%	0.053%
12	8.088	789	800	804	rBV2	137414	372165	0.29%	0.103%
13	8.200	808	819	837	rVV	2435829	9542985	7.34%	2.634%
14	8.541	872	877	884	rVB	90412	172818	0.13%	0.048%
15	8.629	884	892	903	rBV	91064	230396	0.18%	0.064%
16	8.805	914	922	926	rBV2	70433	159080	0.12%	0.044%
17	8.881	926	935	941	rBV	1074497	2276428	1.75%	0.628%
18	9.199	942	989	992	rBV4	488017	3938377	3.03%	1.087%
19	9.663	1062	1068	1083	rVB2	205130	547904	0.42%	0.151%
20	9.863	1094	1102	1107	rBV2	419867	1111880	0.86%	0.307%
21	9.980	1109	1122	1123	rBV6	414820	1477524	1.14%	0.408%
22	10.080	1132	1139	1140	rBV3	1197832	1944526	1.50%	0.537%
23	10.133	1140	1148	1166	rVB2	2468615	8172032	6.29%	2.256%
24	10.409	1175	1195	1199	rBV	1178376	4296598	3.31%	1.186%
25	10.462	1199	1204	1209	rVV	1316539	2518487	1.94%	0.695%
26	10.574	1209	1223	1235	rVB2	710315	2704917	2.08%	0.747%
27	10.926	1256	1283	1287	rBV2	9292007	48260347	37.13%	13.321%
28	11.044	1287	1303	1307	rVB2	256785	1020410	0.79%	0.282%
29	11.102	1309	1313	1319	rVB2	164832	291028	0.22%	0.080%
30	11.190	1323	1328	1333	rVB	198050	329754	0.25%	0.091%
31	11.331	1333	1352	1358	rBV	5008907	17841910	13.73%	4.925%
32	11.467	1368	1375	1382	rBV	437867	954634	0.73%	0.264%
33	11.537	1383	1387	1394	rVB	273353	496819	0.38%	0.137%
34	11.655	1396	1407	1413	rVB2	202413	605495	0.47%	0.167%
35	11.737	1416	1421	1426	rBV6	88090	195603	0.15%	0.054%
36	11.931	1444	1454	1459	rVV	3719339	7685946	5.91%	2.122%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
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37	11.984	1459	1463	1474	rVB3	445922	1008234	0.78%	0.278%
38	12.489	1499	1549	1550	rBV5	10531359	129988120	100.00%	35.880%
39	12.783	1594	1599	1608	rVB5	565339	1218406	0.94%	0.336%
40	12.888	1615	1617	1623	rVB3	99241	163696	0.13%	0.045%
41	13.006	1630	1637	1643	rVB	255095	559091	0.43%	0.154%
42	13.194	1663	1669	1673	rBV3	319876	567980	0.44%	0.157%
43	13.253	1673	1679	1684	rVB2	342903	627093	0.48%	0.173%
44	13.482	1713	1718	1722	rBV2	117742	183429	0.14%	0.051%
45	13.658	1729	1748	1756	rBV	6829359	18846527	14.50%	5.202%
46	13.770	1760	1767	1770	rVV	973204	1496266	1.15%	0.413%
47	13.799	1770	1772	1777	rVB2	173862	225413	0.17%	0.062%
48	13.987	1795	1804	1808	rBV	3080278	5451053	4.19%	1.505%
49	14.034	1808	1812	1818	rVV	2068153	3072983	2.36%	0.848%
50	14.099	1818	1823	1828	rVB	435273	650254	0.50%	0.179%
51	14.163	1829	1834	1835	rVV	116447	173001	0.13%	0.048%
52	14.187	1835	1838	1842	rVV	240213	344178	0.26%	0.095%
53	14.275	1842	1853	1858	rVB2	489479	1429202	1.10%	0.394%
54	14.428	1874	1879	1883	rBV4	297696	596242	0.46%	0.165%
55	14.504	1890	1892	1904	rVB3	118497	223464	0.17%	0.062%
56	14.634	1906	1914	1925	rVB	859451	1516978	1.17%	0.419%
57	14.751	1926	1934	1936	rBV4	182788	409067	0.31%	0.113%
58	14.874	1951	1955	1960	rVB2	116525	180951	0.14%	0.050%
59	14.992	1966	1975	1980	rBV	4006389	7116406	5.47%	1.964%
60	15.174	2001	2006	2015	rBV4	187399	438675	0.34%	0.121%
61	15.303	2024	2028	2038	rVB2	201944	404113	0.31%	0.112%
62	15.391	2038	2043	2049	rBV	282404	448888	0.35%	0.124%
63	15.468	2051	2056	2062	rVB2	209600	342874	0.26%	0.095%
64	15.579	2071	2075	2079	rVV3	107084	151178	0.12%	0.042%
65	15.732	2096	2101	2106	rVB	507427	763038	0.59%	0.211%
66	15.832	2115	2118	2122	rVV	127156	202722	0.16%	0.056%
67	15.879	2122	2126	2136	rVB	120900	256249	0.20%	0.071%
68	16.155	2165	2173	2182	rVB2	401376	799964	0.62%	0.221%
69	16.414	2211	2217	2222	rBV	98862	192175	0.15%	0.053%
70	16.484	2224	2229	2236	rVB5	59315	138285	0.11%	0.038%
71	16.755	2269	2275	2281	rVB	672020	1027187	0.79%	0.284%
72	17.054	2321	2326	2331	rBV	188060	268950	0.21%	0.074%
73	17.460	2389	2395	2401	rBV	247803	409502	0.32%	0.113%
74	17.559	2407	2412	2419	rVB	443187	708426	0.54%	0.196%
75	17.824	2451	2457	2463	rBV	1043829	1569245	1.21%	0.433%
76	17.959	2476	2480	2487	rBV2	66886	134096	0.10%	0.037%

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 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 >
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 Title : SVOA CALIBRATION

77	18.370	2542	2550	2560	rBV	1178736	2180445	1.68%	0.602%
78	19.222	2691	2695	2708	rVB3	125497	276050	0.21%	0.076%
79	19.498	2738	2742	2744	rBV3	108805	164491	0.13%	0.045%
80	19.551	2744	2751	2759	rVV	1502033	2941305	2.26%	0.812%
81	19.628	2759	2764	2782	rVB2	929305	1618201	1.24%	0.447%
82	19.833	2794	2799	2803	rBV	573968	907135	0.70%	0.250%
83	19.886	2803	2808	2816	rVB	1167530	1754026	1.35%	0.484%
84	20.450	2902	2904	2910	rVB	114685	158025	0.12%	0.044%
85	20.597	2924	2929	2931	rBV2	213349	329657	0.25%	0.091%
86	20.703	2942	2947	2958	rBV	1637519	2489857	1.92%	0.687%
87	21.097	3009	3014	3020	rBV3	204560	357854	0.28%	0.099%
88	21.243	3034	3039	3047	rBV3	350281	653738	0.50%	0.180%
89	21.320	3047	3052	3055	rVV	253027	399032	0.31%	0.110%
90	21.384	3056	3063	3072	rVB4	404257	867783	0.67%	0.240%
91	21.725	3116	3121	3129	rBV	247285	514169	0.40%	0.142%
92	22.066	3174	3179	3185	rBV3	71272	139718	0.11%	0.039%
93	24.769	3628	3639	3651	rVB2	325296	971589	0.75%	0.268%
94	24.992	3666	3677	3693	rVB2	152857	489272	0.38%	0.135%
95	27.248	4046	4061	4078	rBV5	225829	922214	0.71%	0.255%

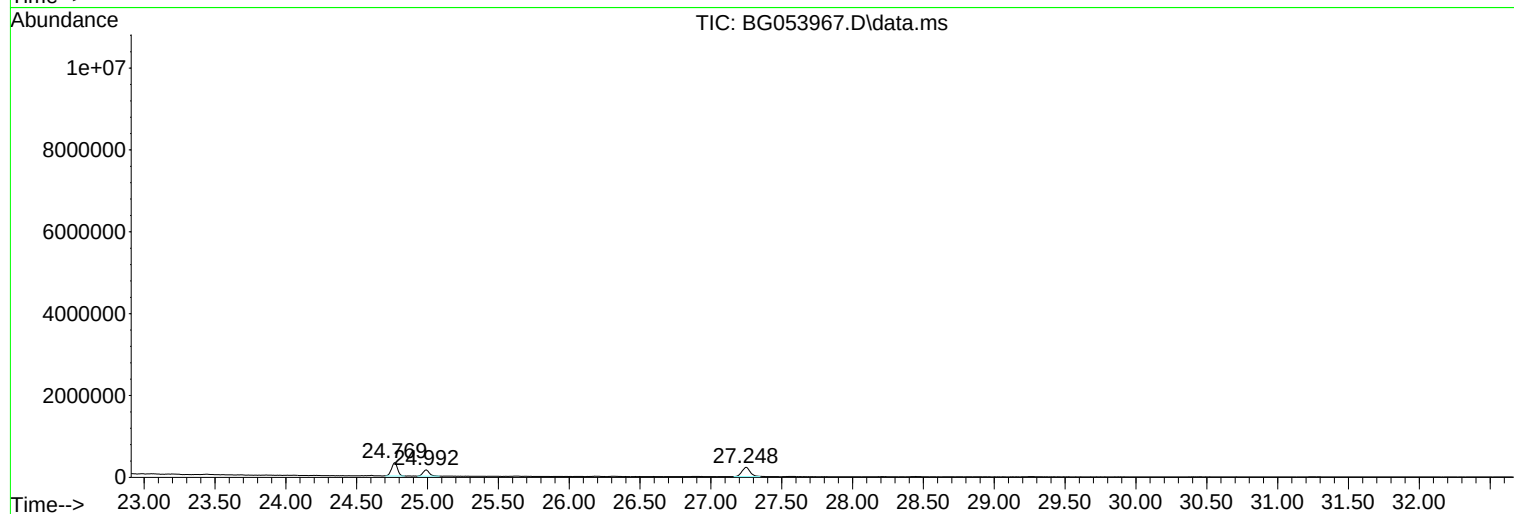
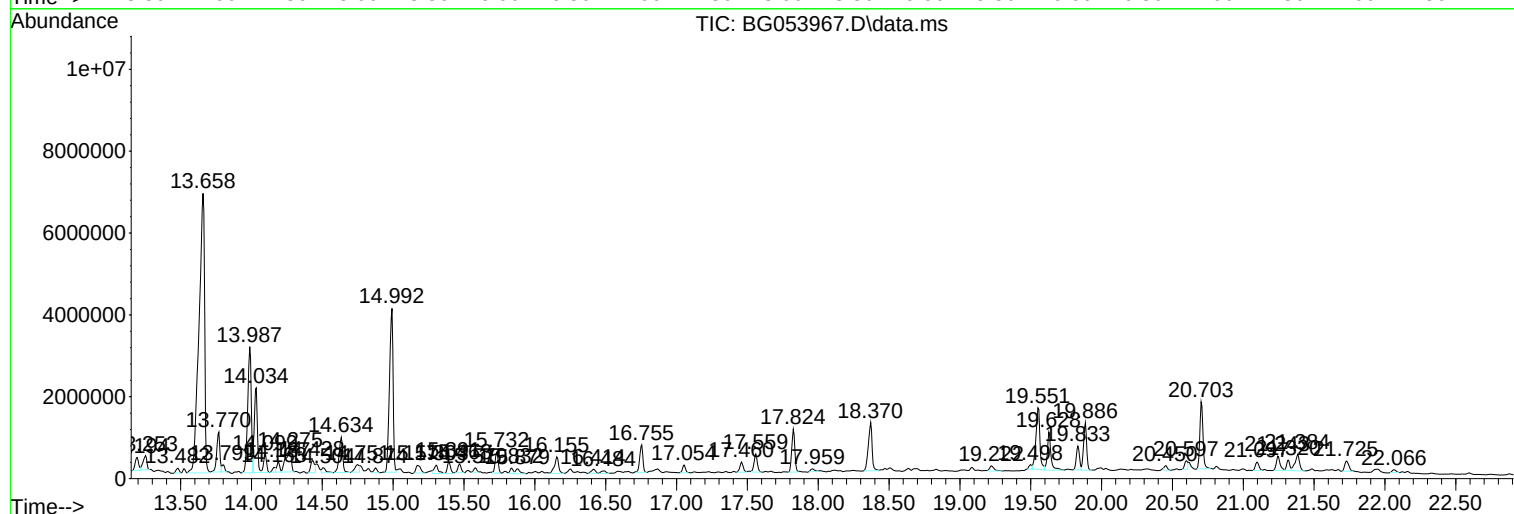
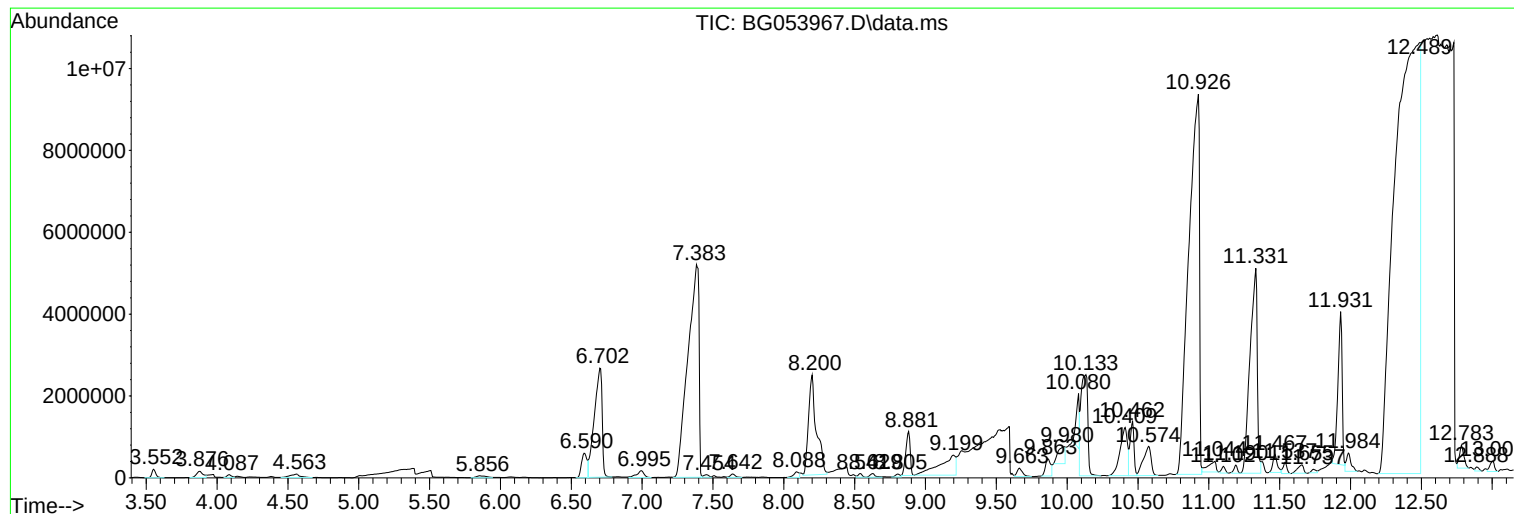
Sum of corrected areas: 362285199

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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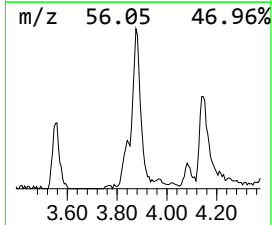
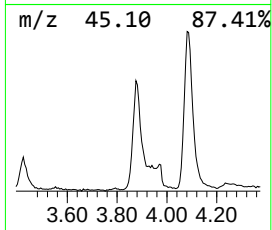
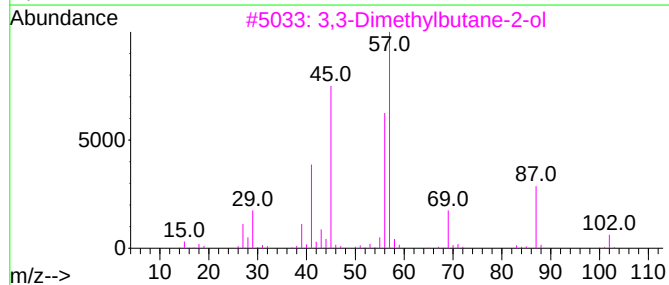
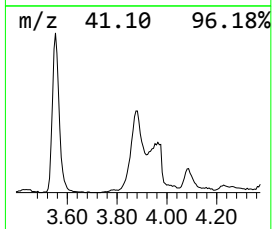
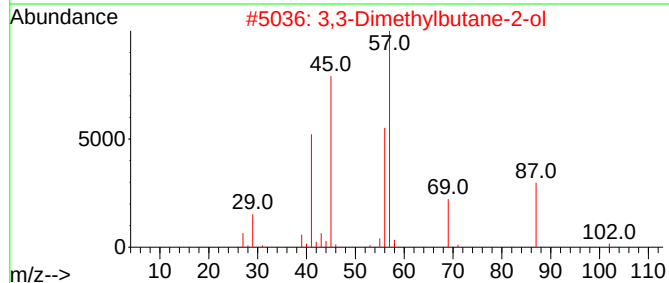
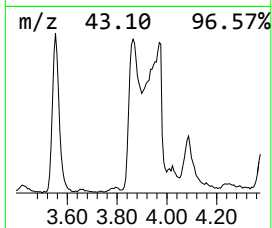
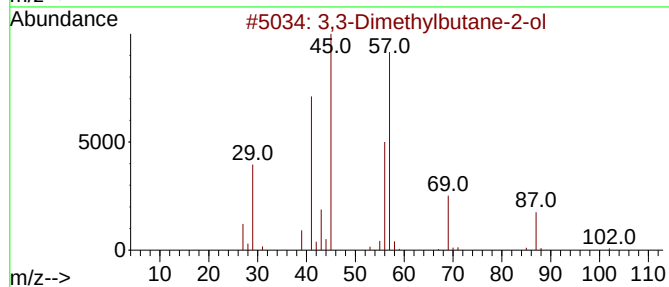
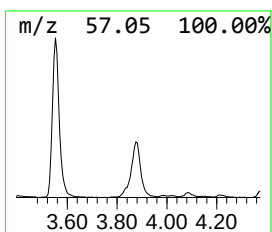
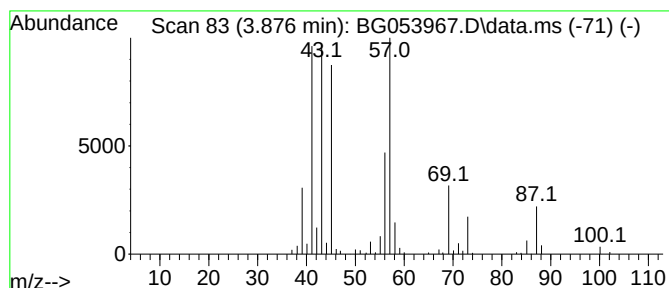
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3,3-Dimethylbutane-2-ol Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.876	26.89 ng/ul	500344	1,4-Dichlorobenzene-d4	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	80
2			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	72
3			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	56
4			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	56
5			Hexane, 1-methoxy-	116	C7H16O	004747-07-3	50



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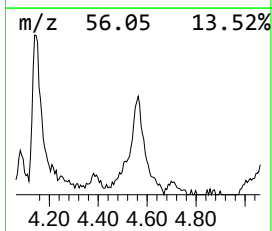
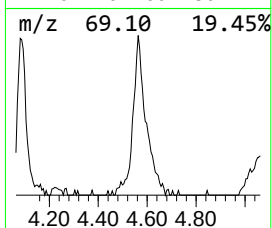
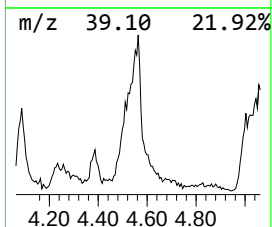
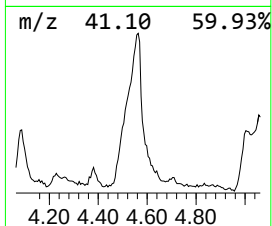
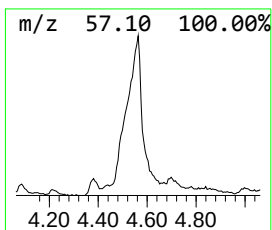
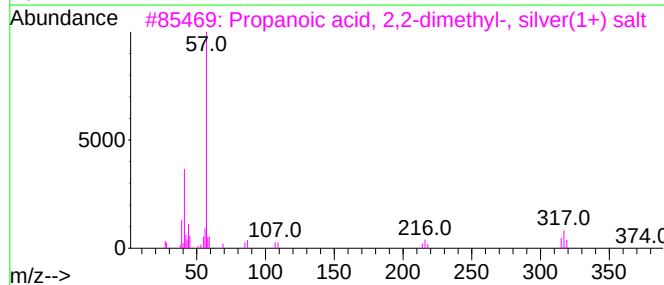
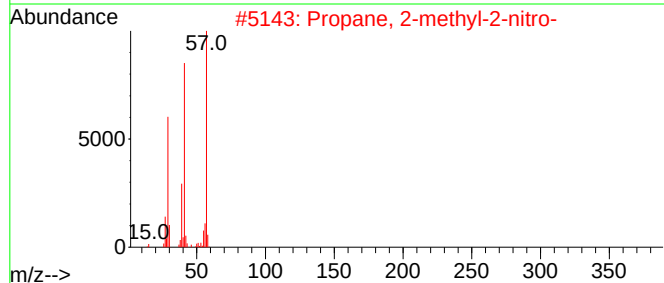
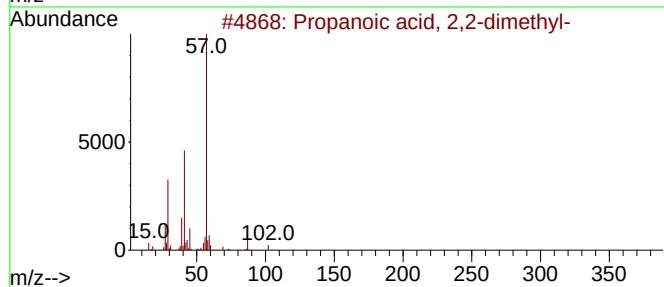
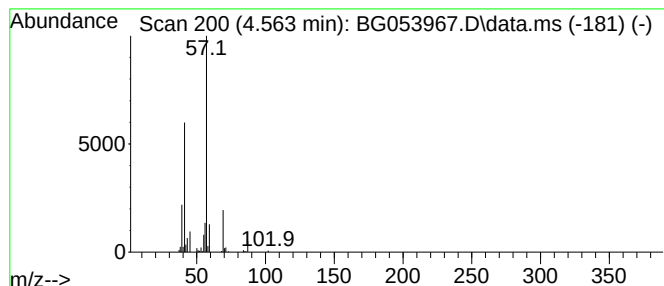
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Propanoic acid, 2,2-dimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.563	22.56 ng/ul	419819	1,4-Dichlorobenzene-d4	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2-dimethyl-	102	C5H10O2	000075-98-9	56
2			Propane, 2-methyl-2-nitro-	103	C4H9NO2	000594-70-7	47
3			Propanoic acid, 2,2-dimethyl-, s...	208	C5H9AgO2	007324-58-5	38
4			1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	36
5			Propanoic acid, 2,2-dimethyl-	102	C5H10O2	000075-98-9	36



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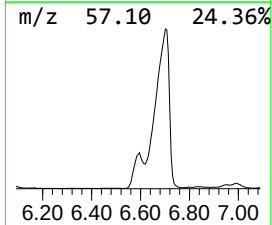
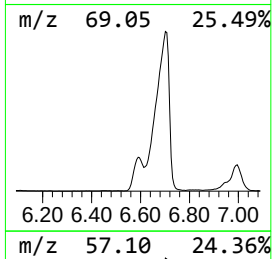
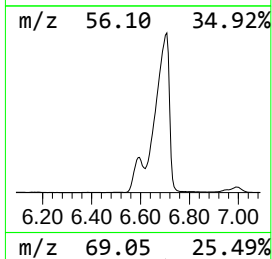
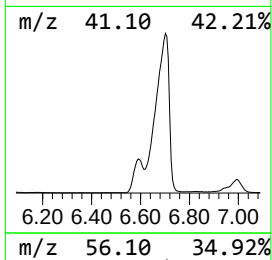
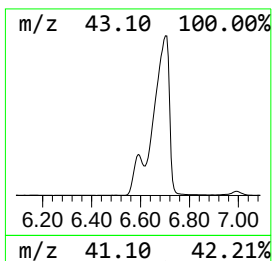
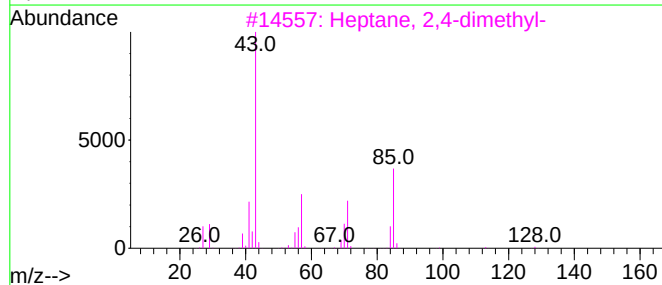
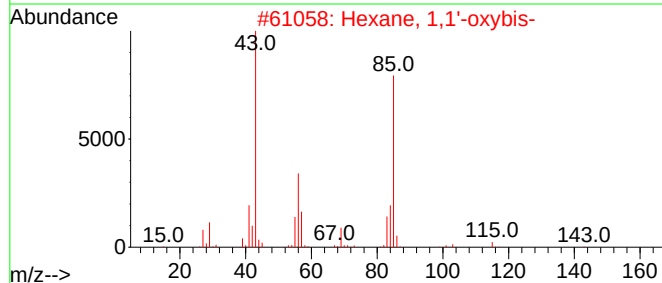
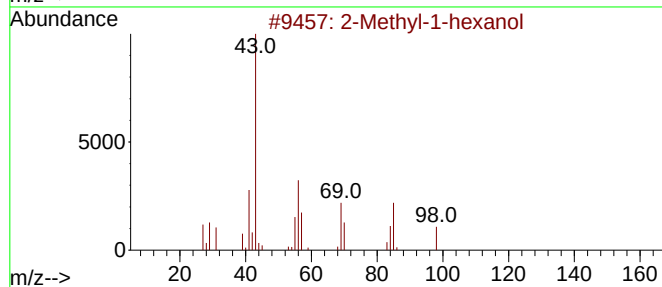
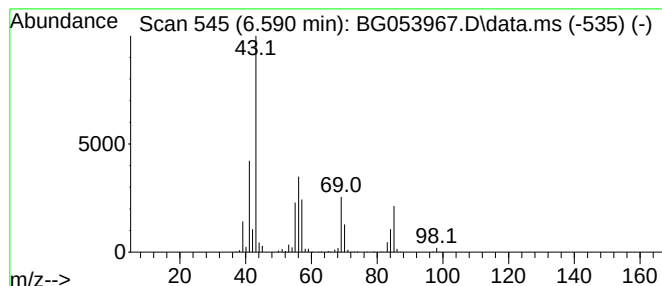
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Methyl-1-hexanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.590	91.73 ng/ul	1706960	1,4-Dichlorobenzene-d4	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-1-hexanol	116	C7H16O	1000427-67-0	83
2			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	72
3			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	64
4			Hexane, 1-propoxy-	144	C9H20O	053685-78-2	59
5			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	56



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Operator : CG/JU
Sample : N3358-18
Misc :
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ClientSampleId :
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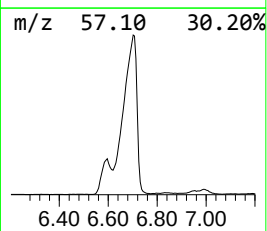
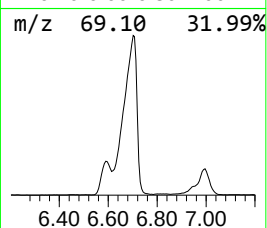
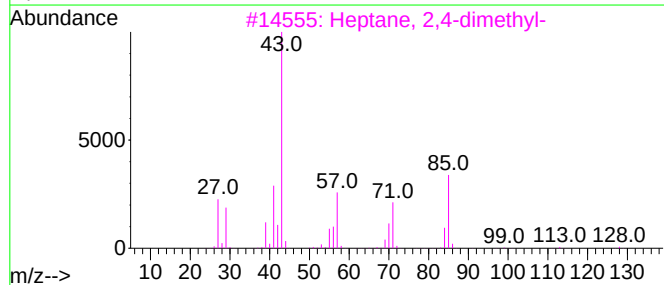
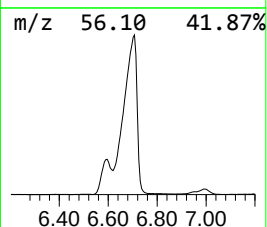
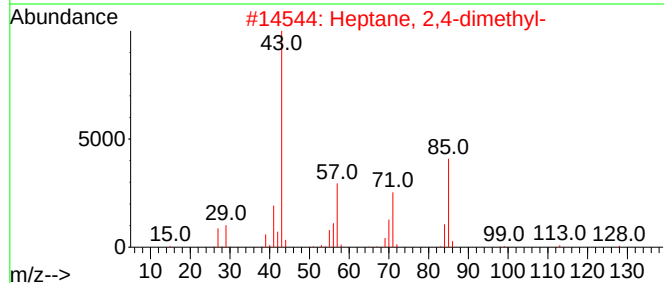
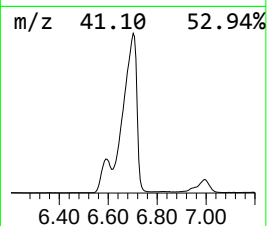
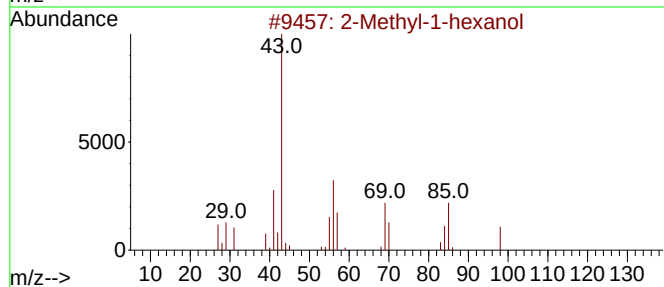
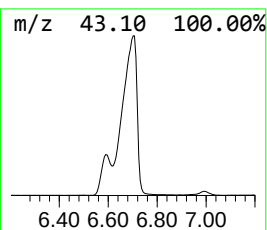
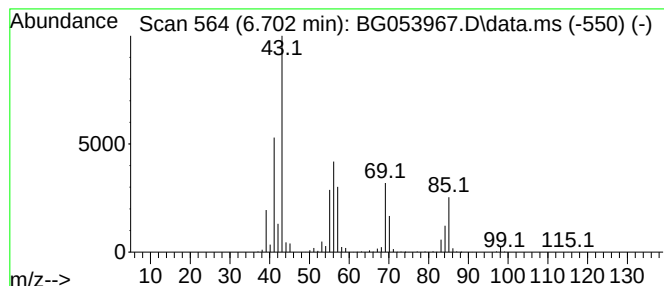
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Heptane, 2,4-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.702	545.84 ng/ul	10157100	1,4-Dichlorobenzene-d4	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-1-hexanol	116	C7H16O	1000427-67-0	90
2			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53
3			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53
4			1-Pentanol, 2-ethyl-	116	C7H16O	027522-11-8	50
5			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	50



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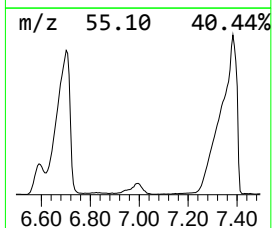
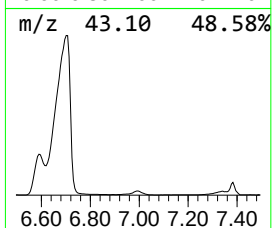
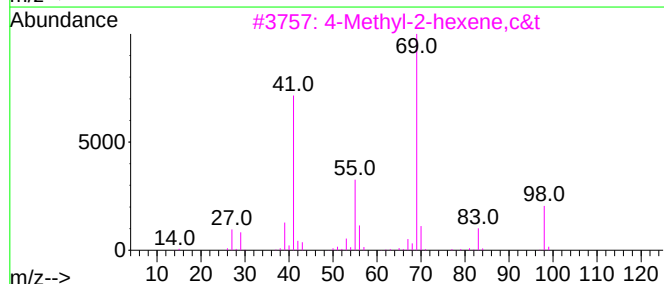
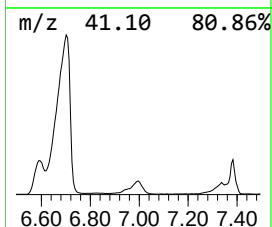
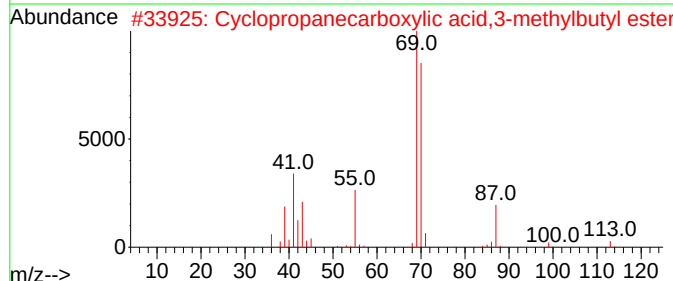
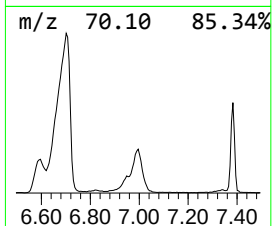
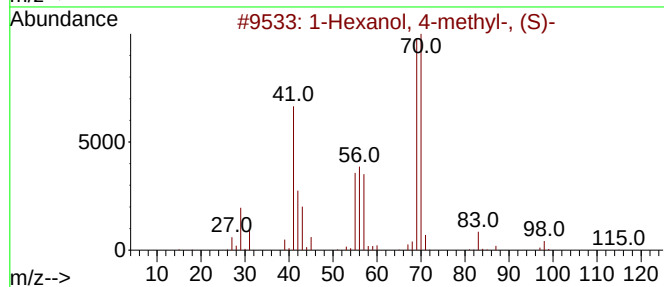
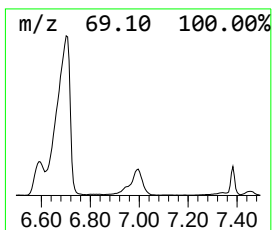
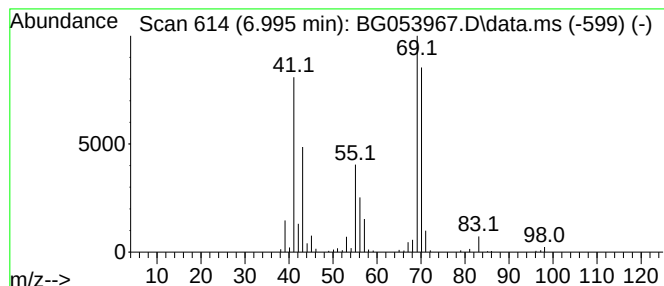
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Hexanol, 4-methyl-, (S)- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.995	31.83 ng/ul	592292	1,4-Dichlorobenzene-d4	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 4-methyl-, (S)-	116	C7H16O	001767-46-0	72
2			Cyclopropanecarboxylic acid,3-me...	156	C9H16O2	1000245-65-3	59
3			4-Methyl-2-hexene,c&t	98	C7H14	003404-55-5	43
4			2-Hexene, 2-methyl-	98	C7H14	002738-19-4	43
5			1-Octene, 3,3-dimethyl-	140	C10H20	074511-51-6	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
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ClientSampleId :
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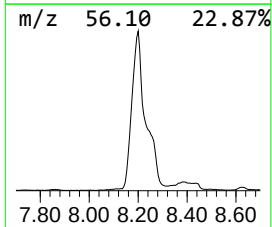
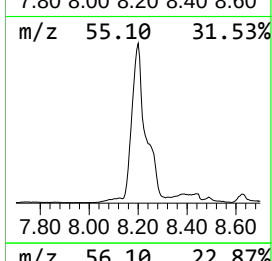
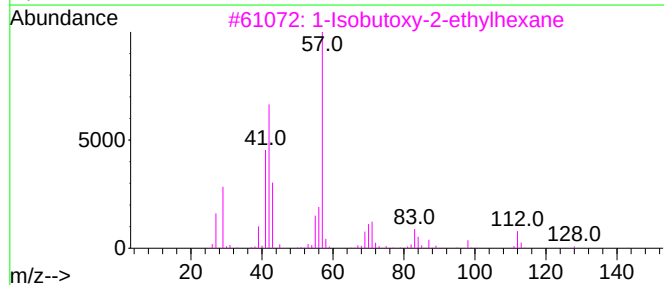
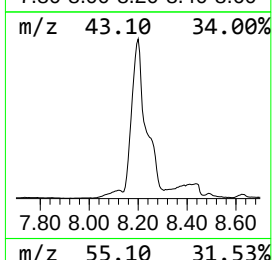
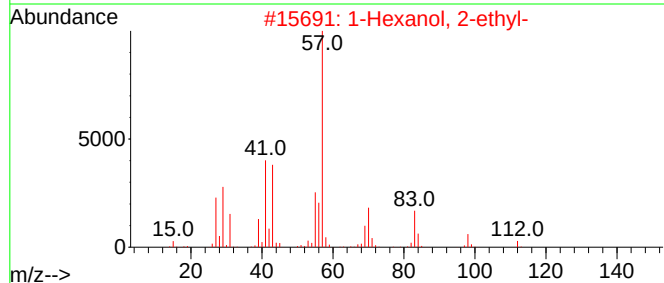
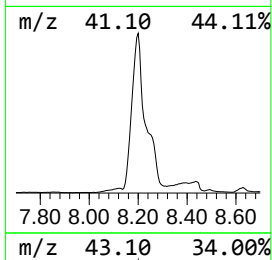
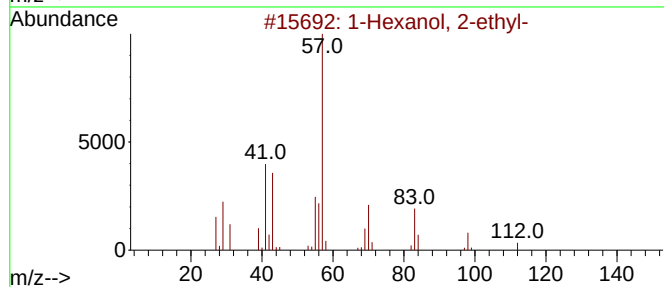
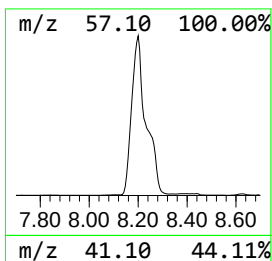
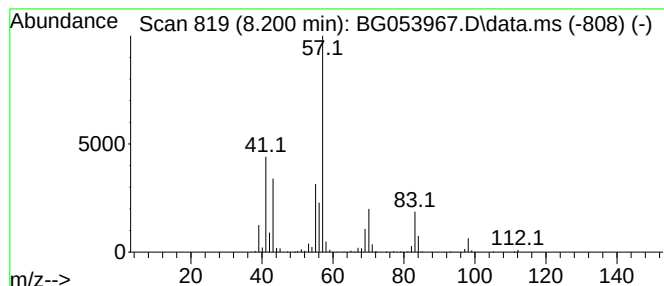
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.200	512.84 ng/ul	9542990	1,4-Dichlorobenzene-d4	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
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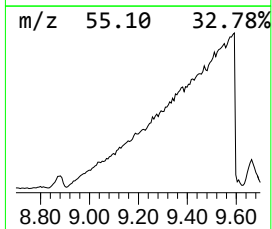
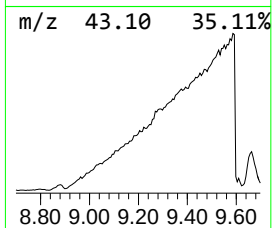
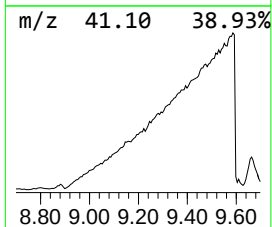
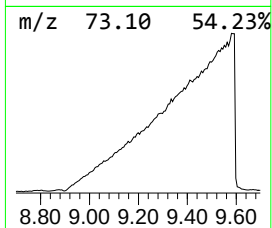
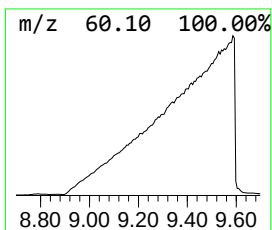
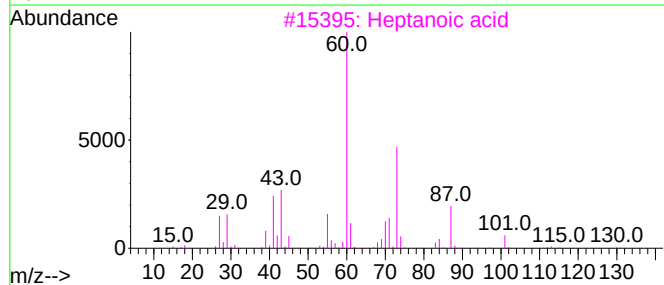
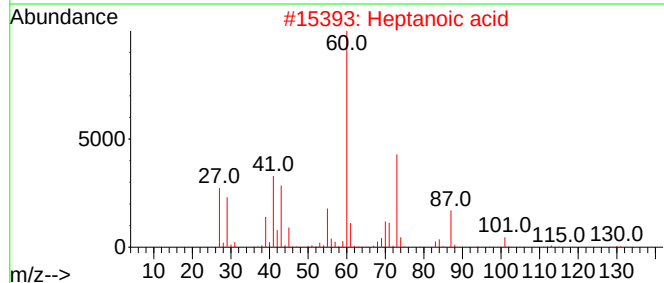
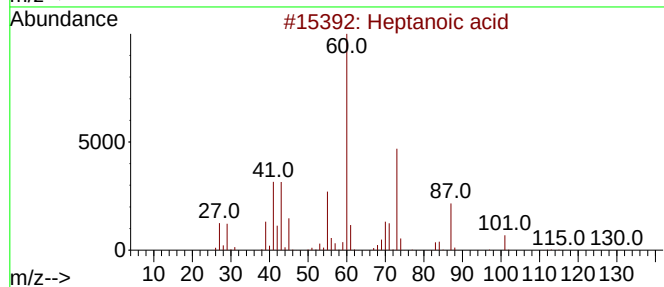
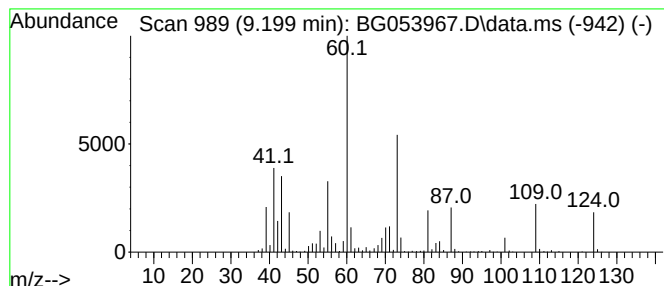
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Heptanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.199	211.65 ng/ul	3938380	1,4-Dichlorobenzene-d4	8.088

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptanoic acid	130	C7H14O2	000111-14-8	74
2		Heptanoic acid	130	C7H14O2	000111-14-8	72
3		Heptanoic acid	130	C7H14O2	000111-14-8	72
4		Heptanoic acid	130	C7H14O2	000111-14-8	64
5		Hexanoic acid	116	C6H12O2	000142-62-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
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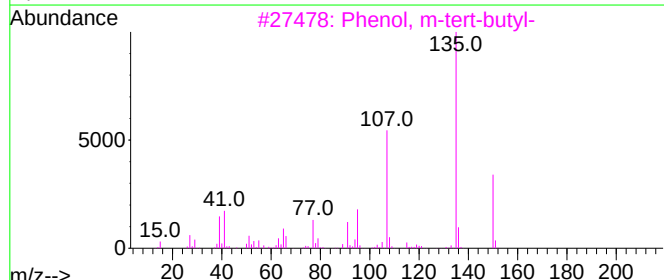
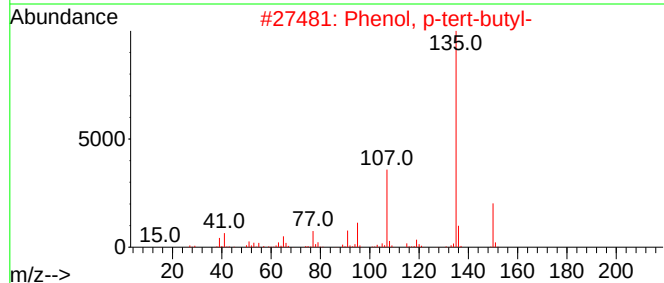
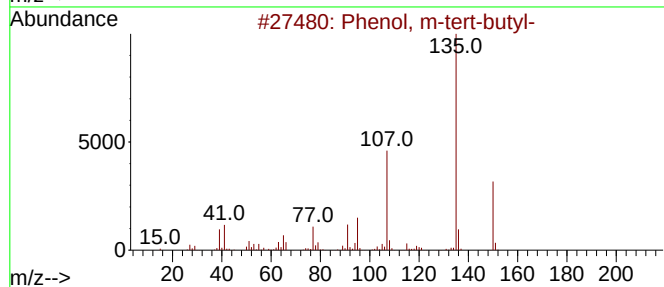
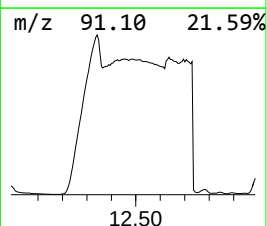
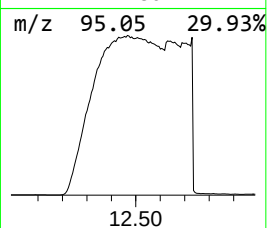
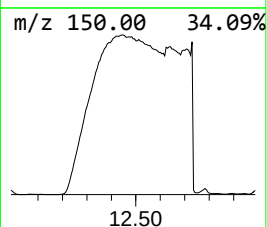
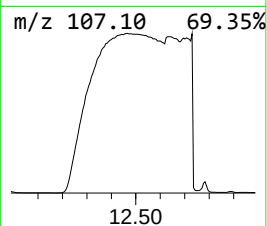
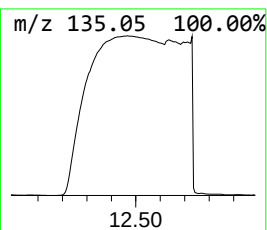
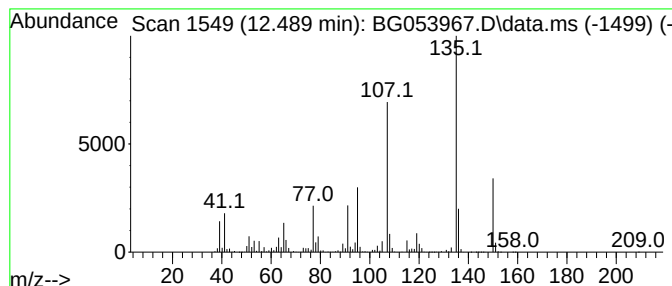
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Phenol, m-tert-butyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.489	53.87 ng/ul	129988000	Naphthalene-d8	10.926

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	87
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	87
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	87
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	76
5			4-Hydroxy-2-methylacetophenone	150	C9H10O2	000875-59-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
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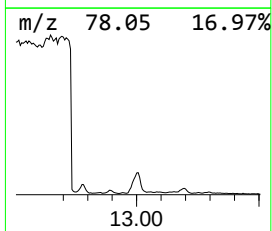
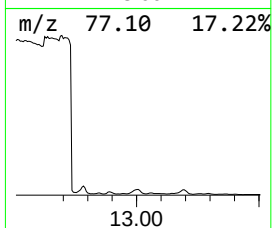
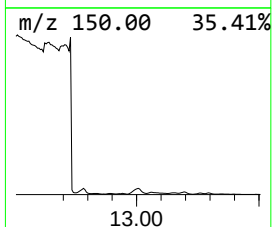
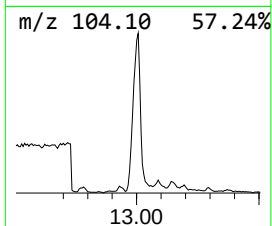
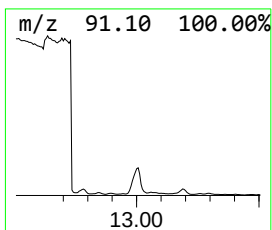
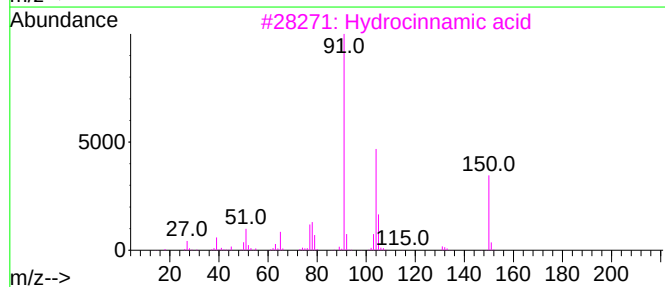
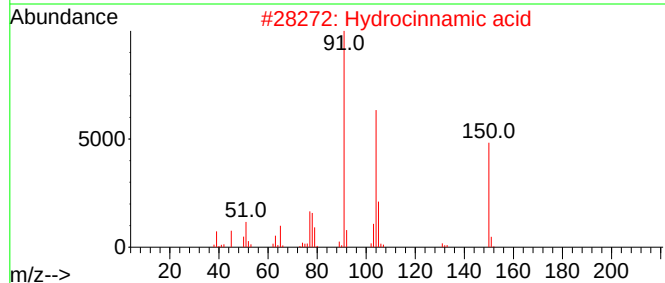
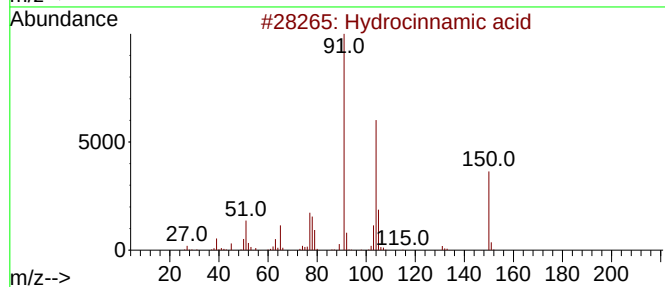
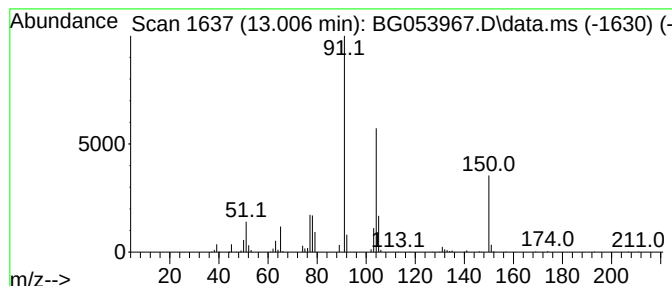
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Hydrocinnamic acid Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.006	27.33 ng/ul	559091	Acenaphthene-d10			14.763
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hydrocinnamic acid		150	C9H10O2	000501-52-0	96
2	Hydrocinnamic acid		150	C9H10O2	000501-52-0	94
3	Hydrocinnamic acid		150	C9H10O2	000501-52-0	93
4	Hydrocinnamic acid		150	C9H10O2	000501-52-0	91
5	4-Nitrosophenyl-.beta.-phenylpro...		255	C15H13NO3	1000129-40-0	90



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Data File : BG053967.D
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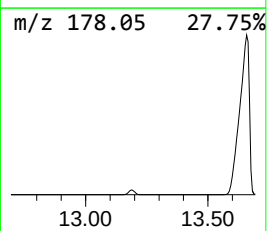
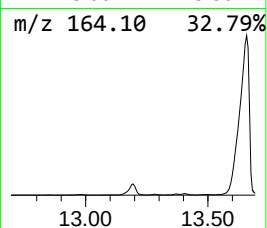
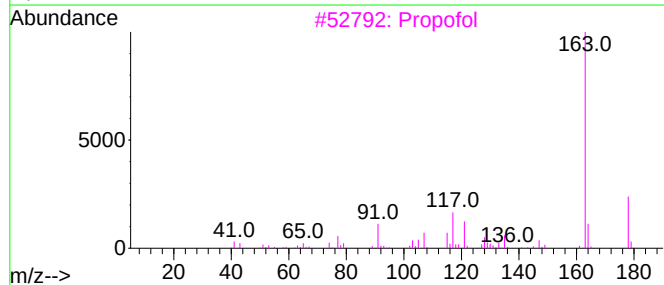
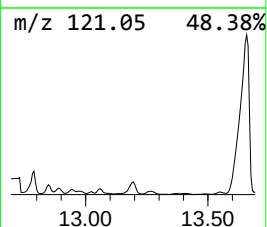
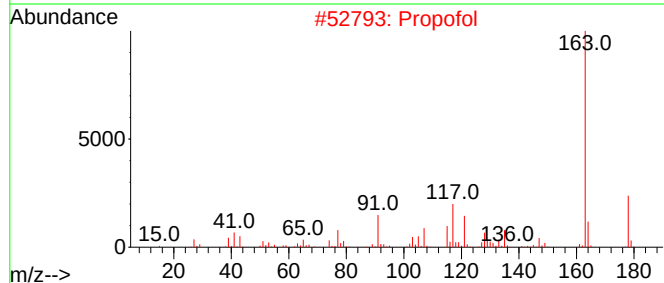
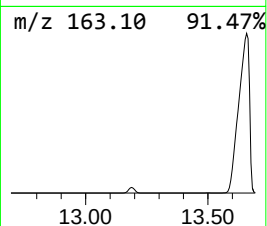
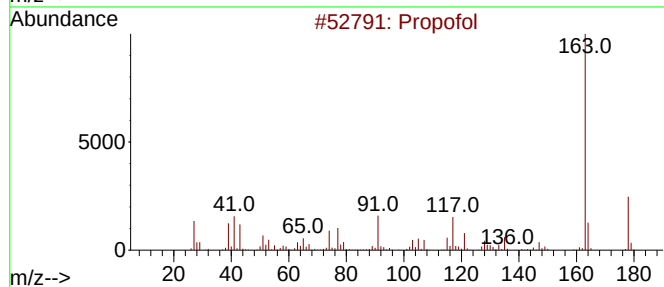
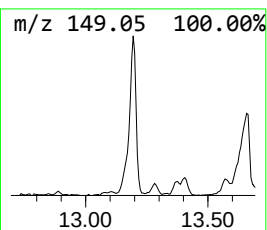
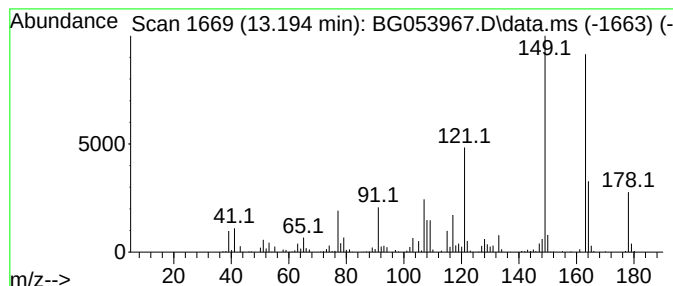
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Propofol Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.194	27.77 ng/ul	567980	Acenaphthene-d10	14.763

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propofol	178	C12H18O	002078-54-8	50
2		Propofol	178	C12H18O	002078-54-8	46
3		Propofol	178	C12H18O	002078-54-8	45
4		Propofol	178	C12H18O	002078-54-8	45
5		Benzene, 1-(1,1-dimethylethyl)-4...	178	C12H18O	017269-94-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

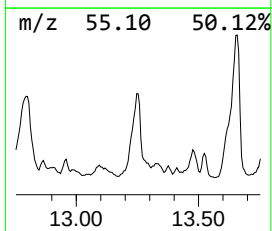
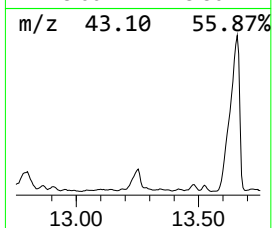
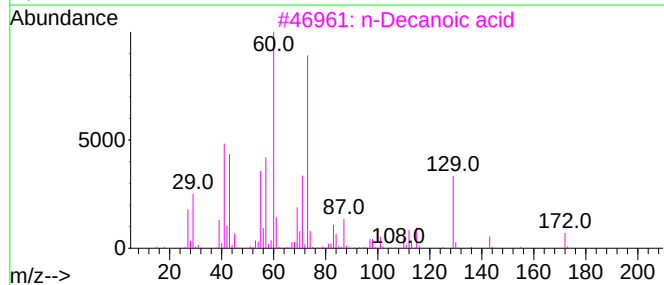
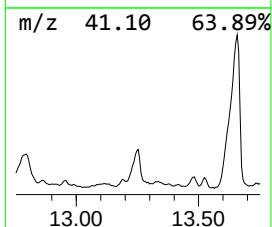
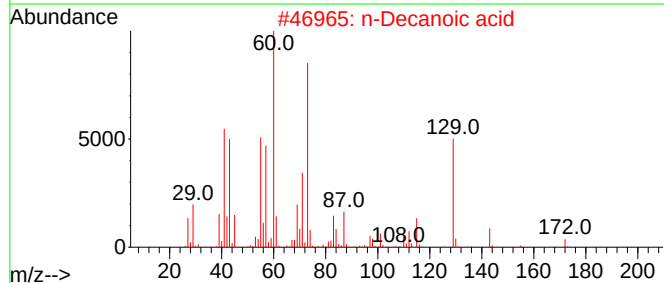
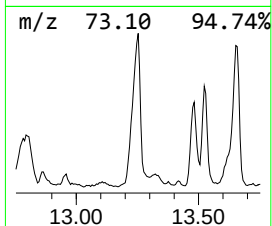
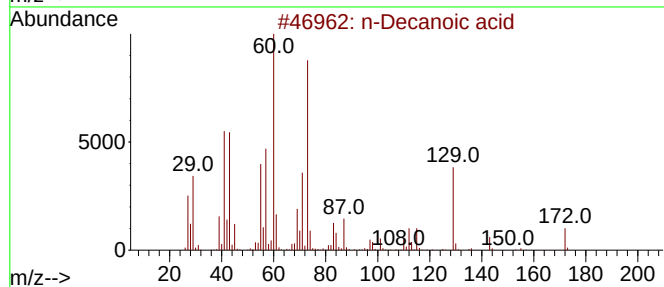
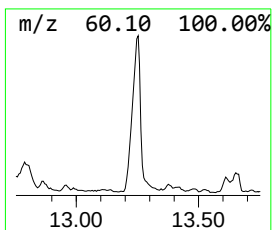
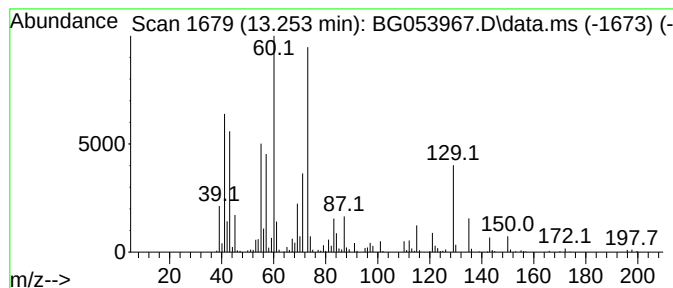
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 n-Decanoic acid Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.253	30.66 ng/ul	627093	Acenaphthene-d10		14.763	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Decanoic acid		172	C10H20O2	000334-48-5	86
2	n-Decanoic acid		172	C10H20O2	000334-48-5	83
3	n-Decanoic acid		172	C10H20O2	000334-48-5	78
4	n-Decanoic acid		172	C10H20O2	000334-48-5	59
5	n-Decanoic acid		172	C10H20O2	000334-48-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
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Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

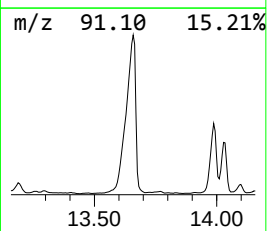
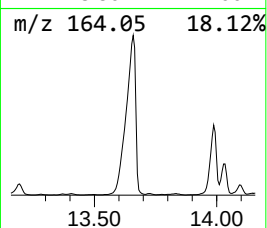
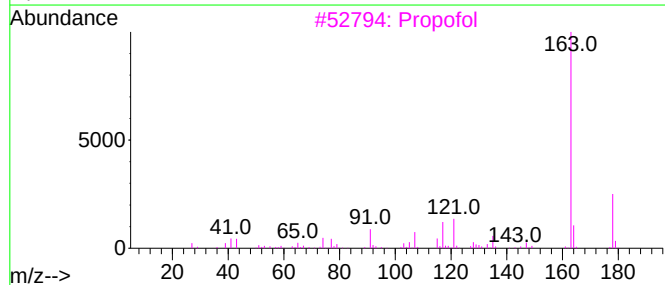
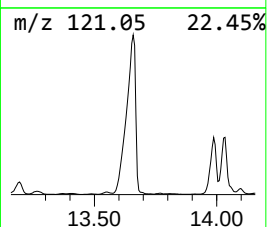
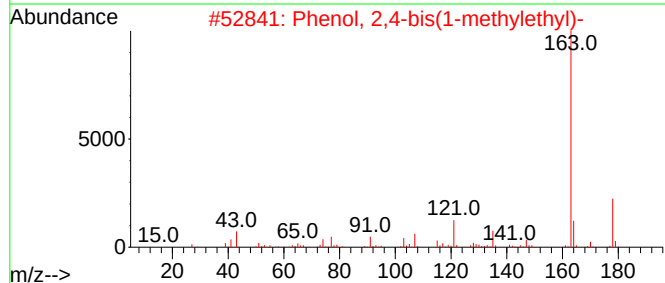
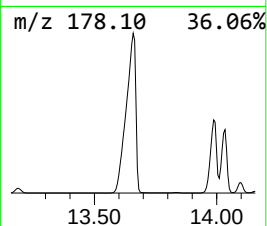
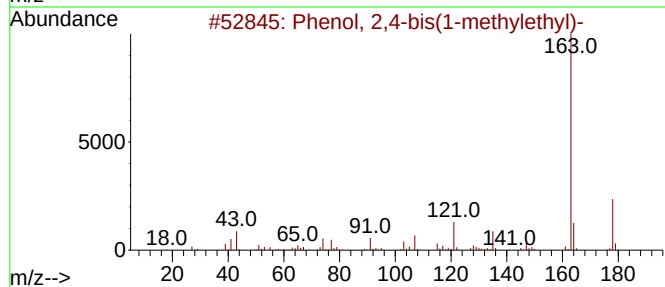
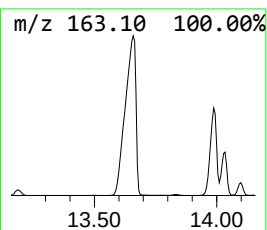
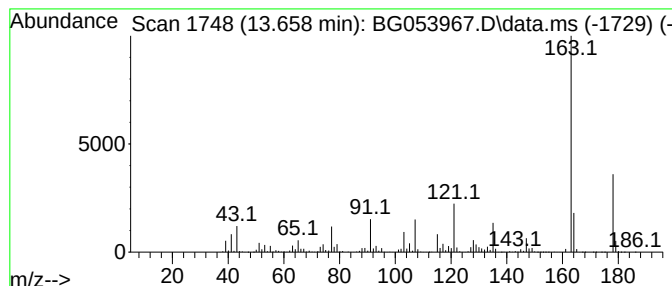
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Phenol, 2,4-bis(1-methyleth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.658	921.44 ng/ul	18846500	Acenaphthene-d10	14.763	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	95
2	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	94
3	Propofol	178	C12H18O	002078-54-8	90
4	Phenol, 2-(1,1-dimethylethyl)-4-...	178	C12H18O	000096-70-8	80
5	Propofol	178	C12H18O	002078-54-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1

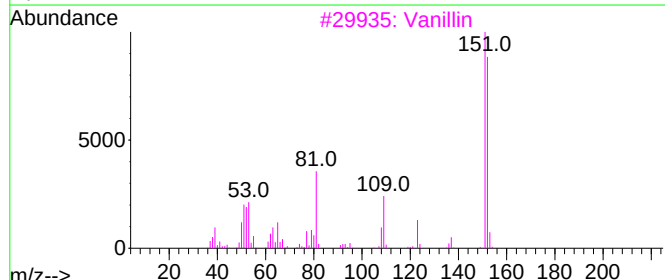
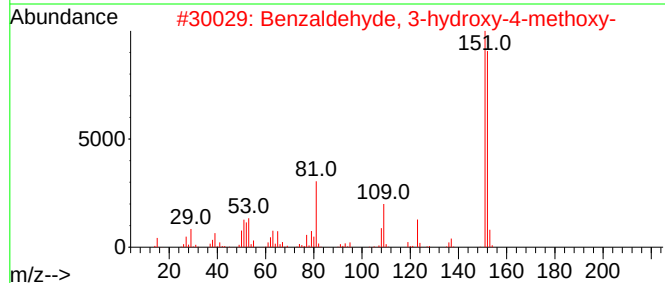
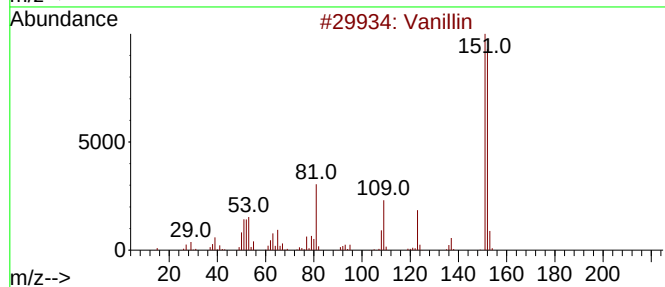
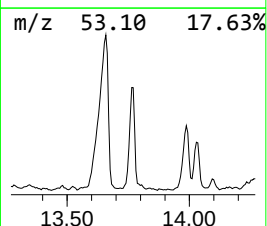
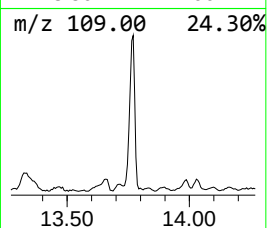
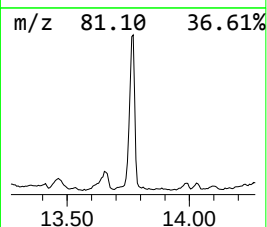
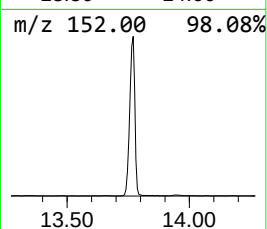
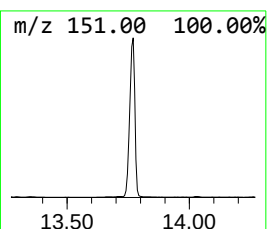
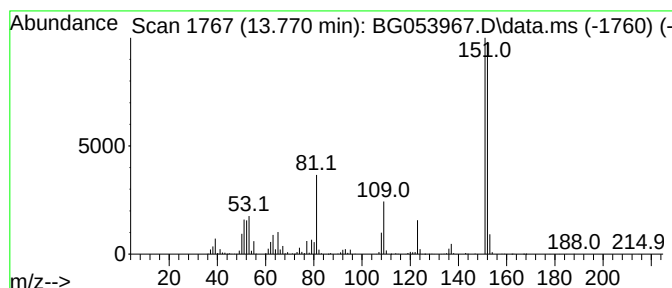
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Vanillin Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.770	73.16 ng/ul	1496270	Acenaphthene-d10	14.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Vanillin	152	C8H8O3	000121-33-5	97
2			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
3			Vanillin	152	C8H8O3	000121-33-5	97
4			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
5			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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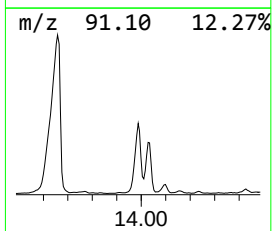
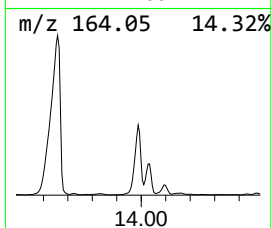
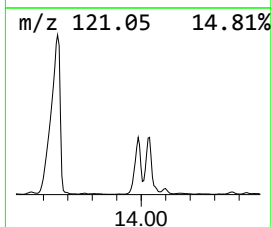
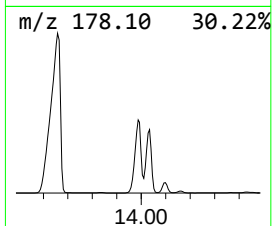
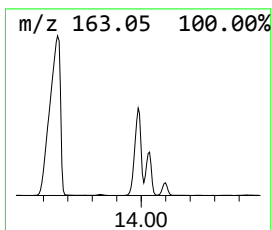
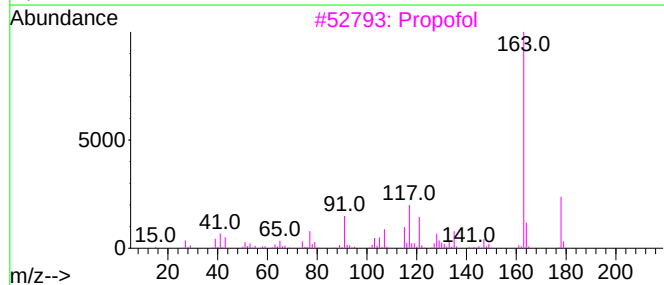
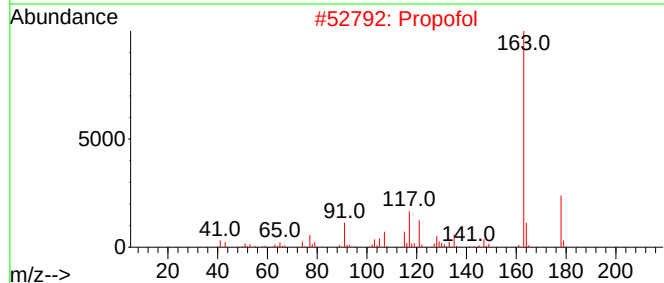
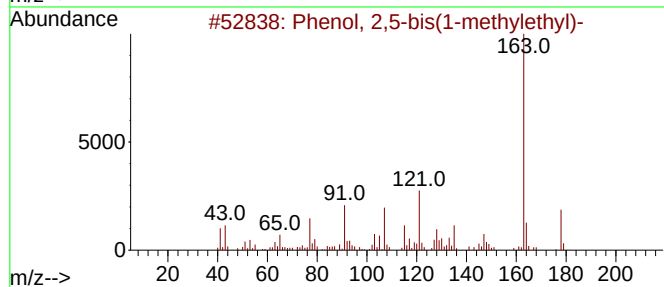
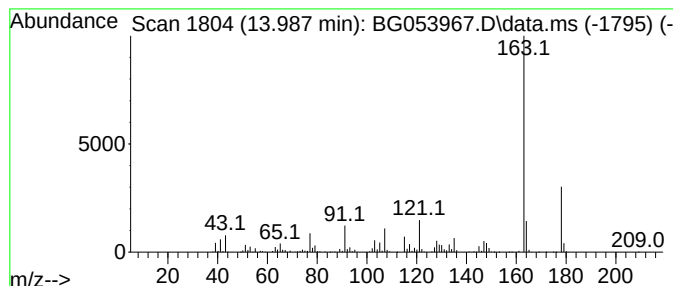
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Phenol, 2,5-bis(1-methyleth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.987	266.51 ng/ul	5451050	Acenaphthene-d10	14.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,5-bis(1-methylethyl)-	178	C12H18O	035946-91-9	97
2			Propofol	178	C12H18O	002078-54-8	97
3			Propofol	178	C12H18O	002078-54-8	94
4			Propofol	178	C12H18O	002078-54-8	94
5			Propofol	178	C12H18O	002078-54-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
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ALS Vial : 26 Sample Multiplier: 1

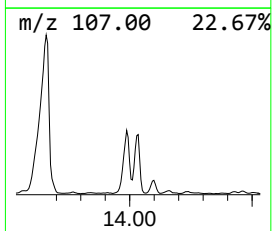
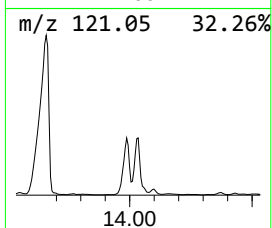
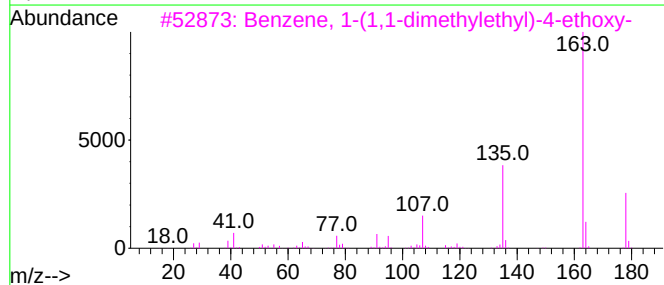
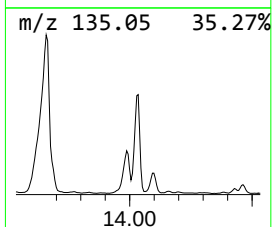
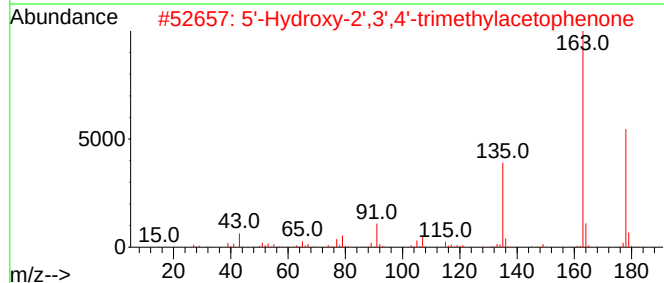
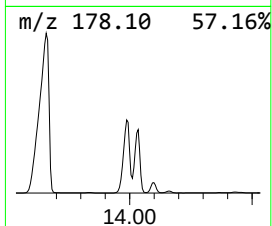
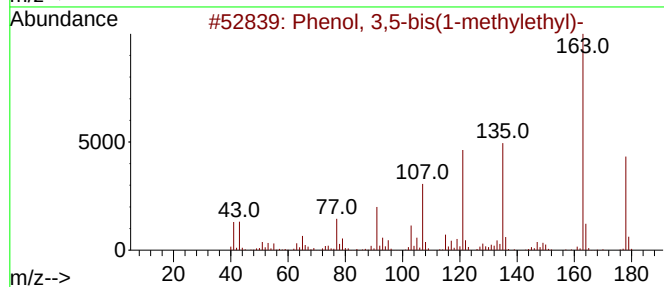
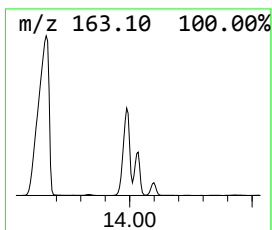
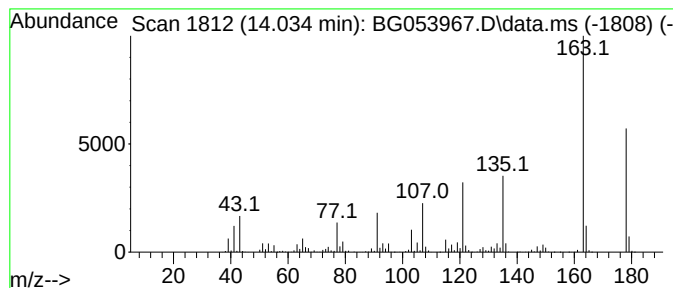
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Phenol, 3,5-bis(1-methyleth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.034	150.24 ng/ul	3072980	Acenaphthene-d10	14.763	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-bis(1-methylethyl)-	178	C12H18O	026886-05-5	96
2	5'-Hydroxy-2',3',4'-trimethylace...	178	C11H14O2	013667-28-2	87
3	Benzene, 1-(1,1-dimethylethyl)-4...	178	C12H18O	017269-94-2	87
4	6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	74
5	6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
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Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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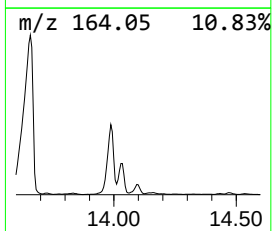
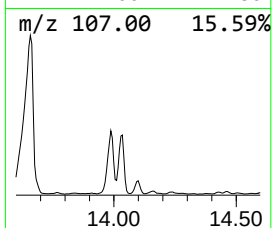
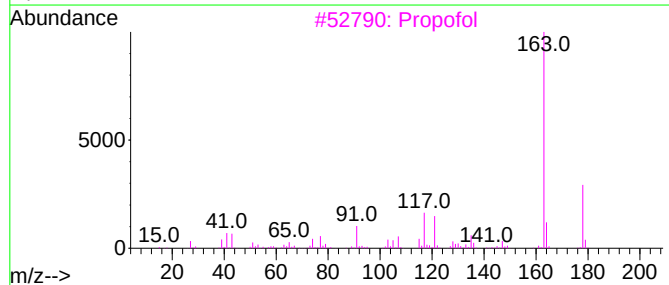
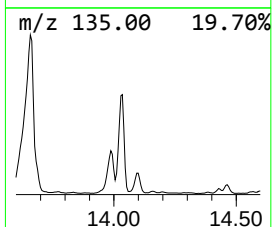
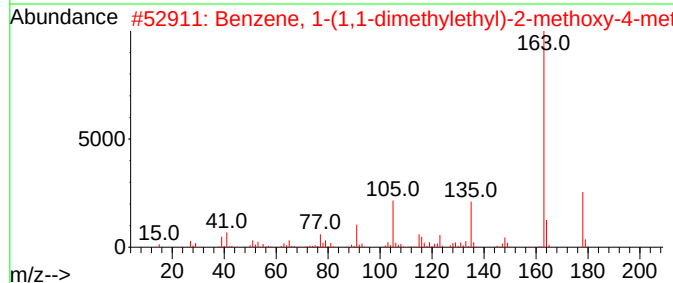
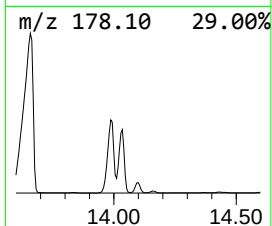
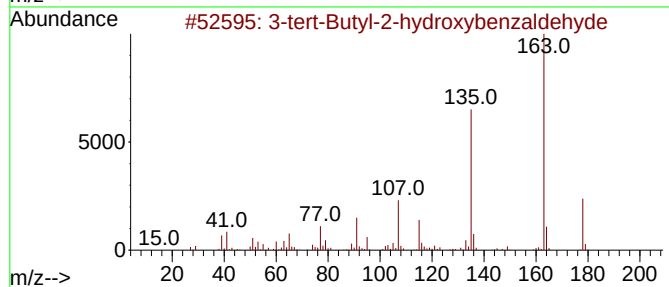
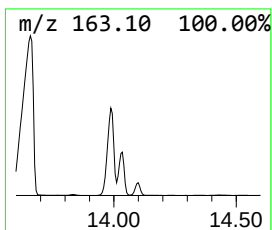
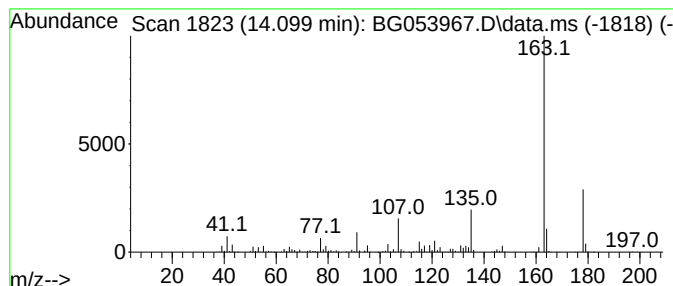
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 3-tert-Butyl-2-hydroxybenza... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.099	31.79 ng/ul	650254	Acenaphthene-d10	14.763

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-tert-Butyl-2-hydroxybenzaldehyde	178	C11H14O2	024623-65-2	86
2		Benzene, 1-(1,1-dimethylethyl)-2...	178	C12H18O	000088-40-4	83
3		Propofol	178	C12H18O	002078-54-8	83
4		Ethanone, 1-(2,3-dihydro-1,4-ben...	178	C10H10O3	002879-20-1	80
5		Propofol	178	C12H18O	002078-54-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

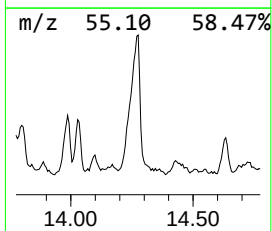
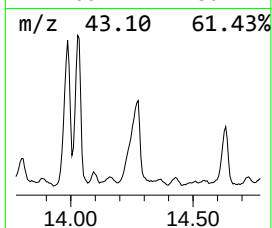
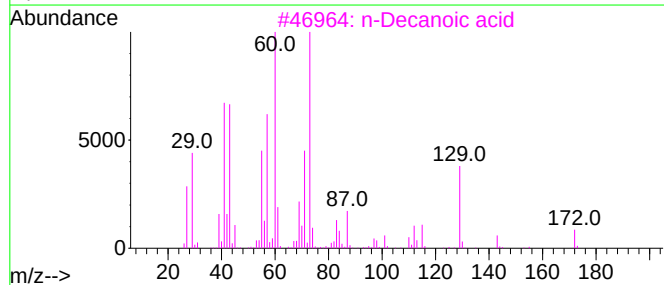
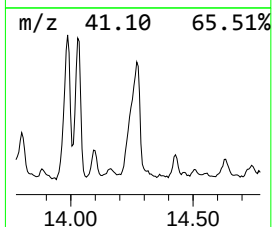
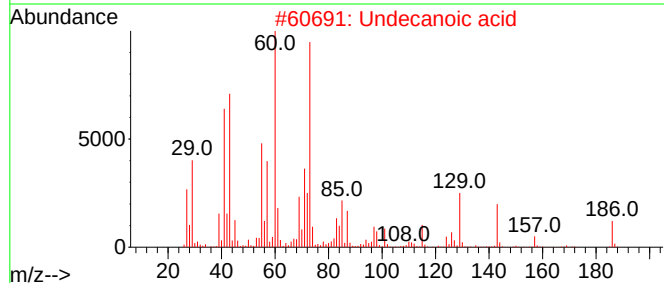
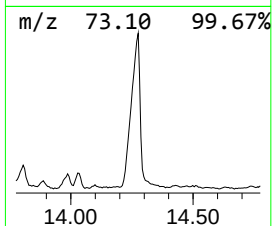
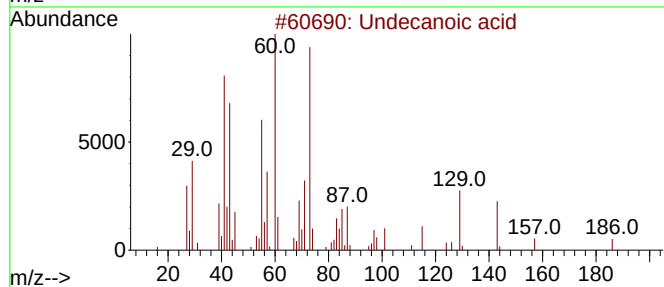
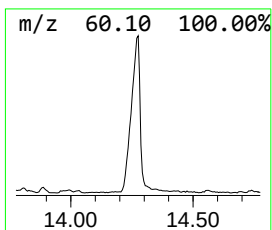
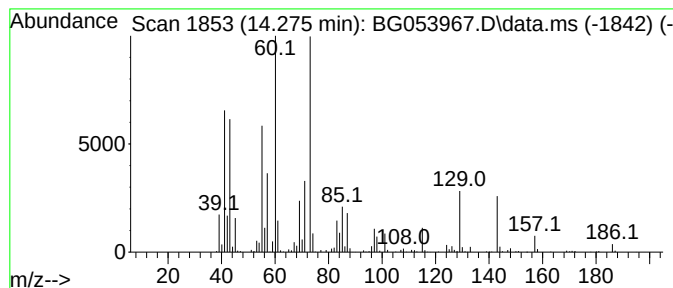
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ClientSampleId :
EW4T1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 Undecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.275	69.88 ng/ul	1429200	Acenaphthene-d10		14.763	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Undecanoic acid		186	C11H22O2	000112-37-8	97
2	Undecanoic acid		186	C11H22O2	000112-37-8	78
3	n-Decanoic acid		172	C10H20O2	000334-48-5	59
4	n-Decanoic acid		172	C10H20O2	000334-48-5	59
5	n-Decanoic acid		172	C10H20O2	000334-48-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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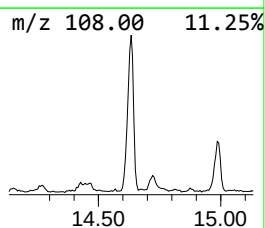
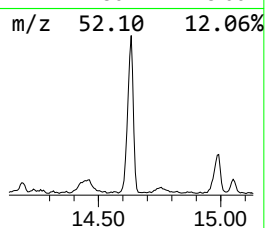
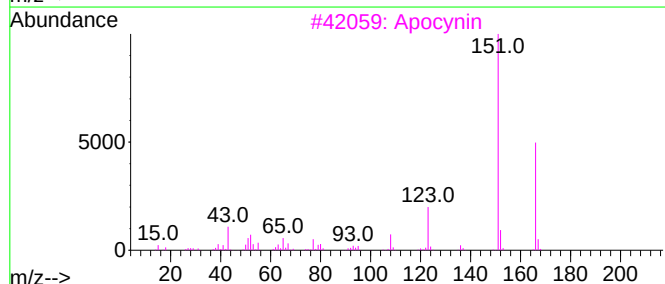
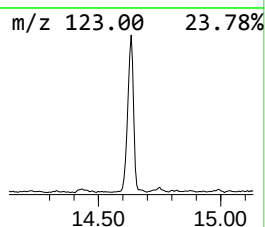
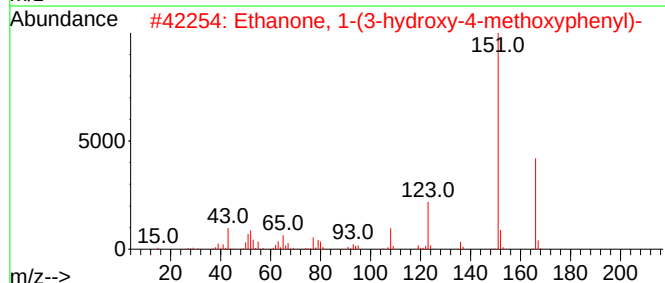
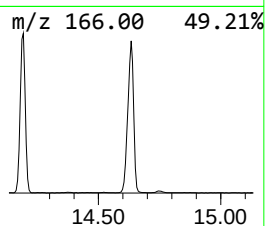
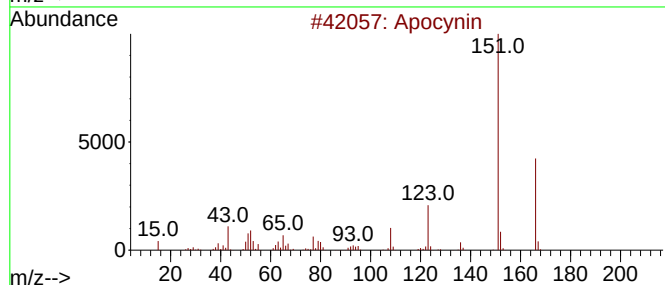
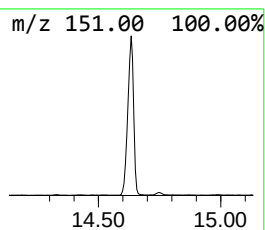
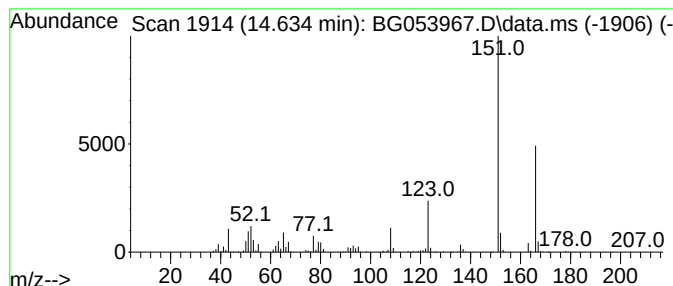
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Apocynin Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.634	74.17 ng/ul	1516980	Acenaphthene-d10	14.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Apocynin			166	C9H10O3	000498-02-2	96
2	Ethanone, 1-(3-hydroxy-4-methoxy...			166	C9H10O3	006100-74-9	95
3	Apocynin			166	C9H10O3	000498-02-2	95
4	Ethanone, 1-(3-hydroxy-4-methoxy...			166	C9H10O3	006100-74-9	95
5	Ethanone, 1-(3-hydroxy-4-methoxy...			166	C9H10O3	006100-74-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EW4T1

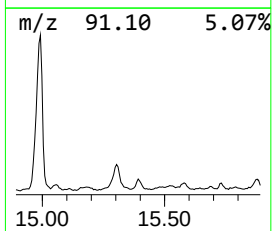
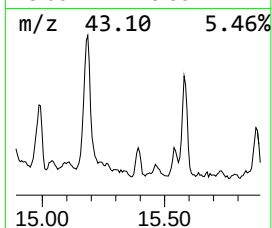
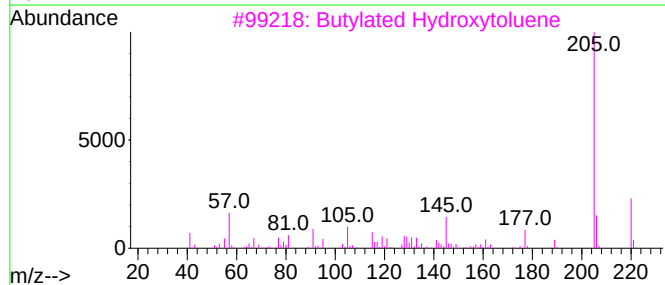
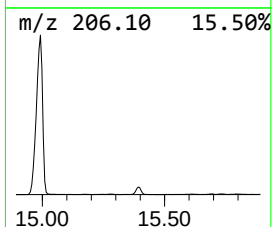
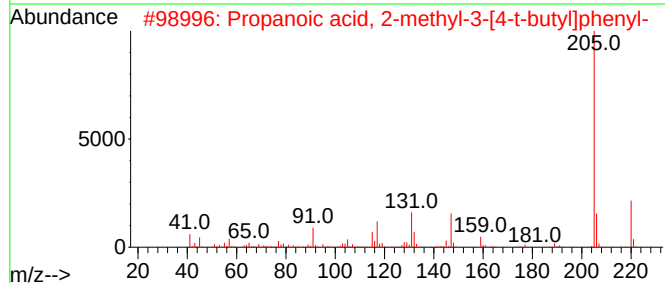
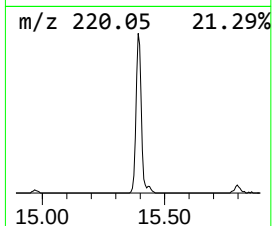
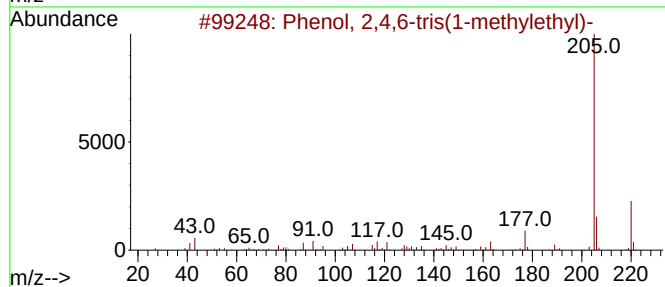
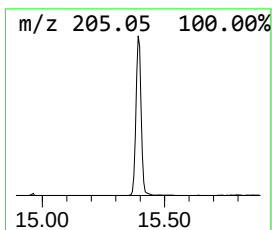
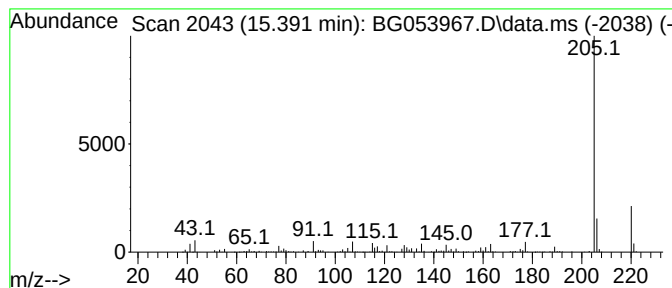
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Phenol, 2,4,6-tris(1-methyl... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.391	21.95 ng/ul	448888	Acenaphthene-d10	14.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	93
2			Propanoic acid, 2-methyl-3-[4-t-...	220	C14H20O2	1000131-87-0	87
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	87
4			4,6-di-tert-Butyl-m-cresol	220	C15H24O	000497-39-2	86
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

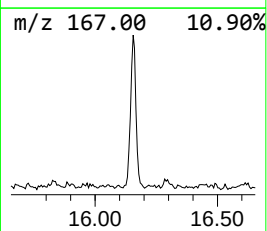
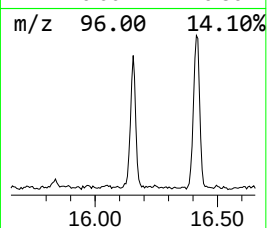
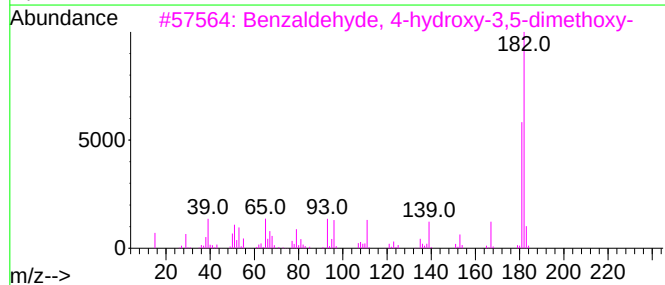
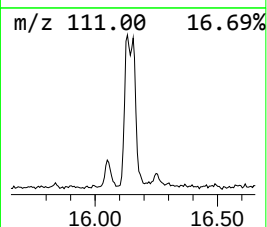
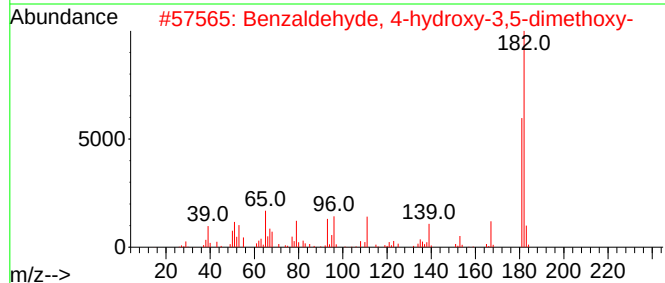
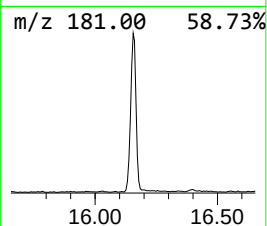
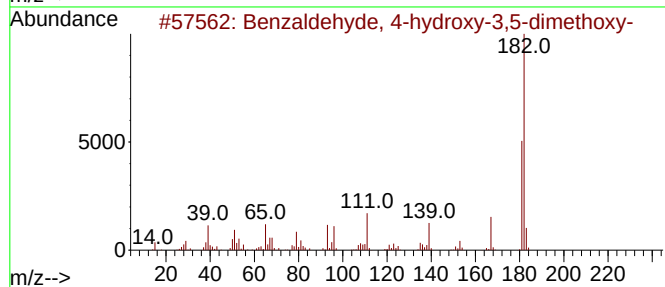
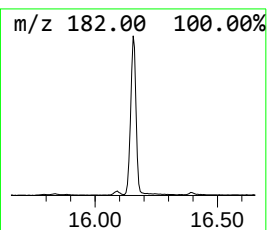
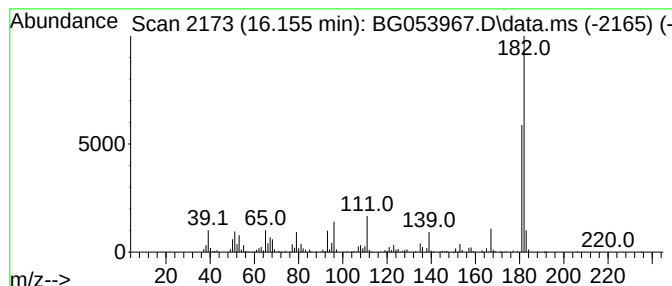
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 Benzaldehyde, 4-hydroxy-3,5... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD			R.T.
16.155	39.07 ng/ul	799964	Phenanthrene-d10			17.460
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	96
2		Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	96
3		Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	87
4		3,4-Dimethoxy-5-hydroxybenzaldehyde	182	C9H10O4	029865-90-5	70
5		3,5-Dimethoxy-4-(acetyl)oxybenza...	224	C11H12O5	1010395-81-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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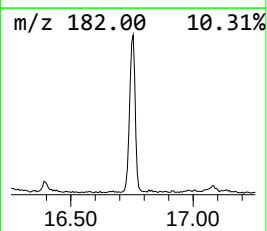
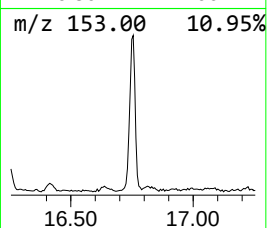
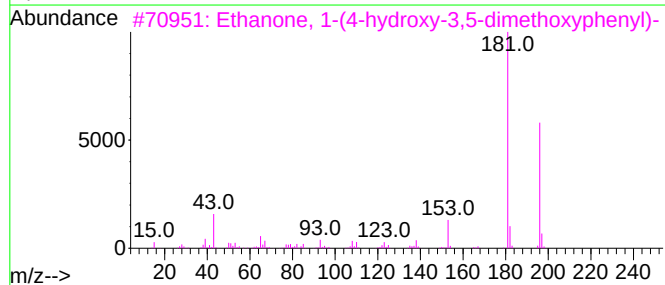
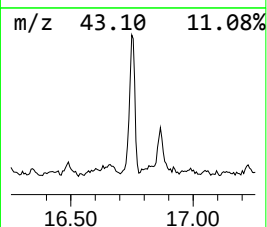
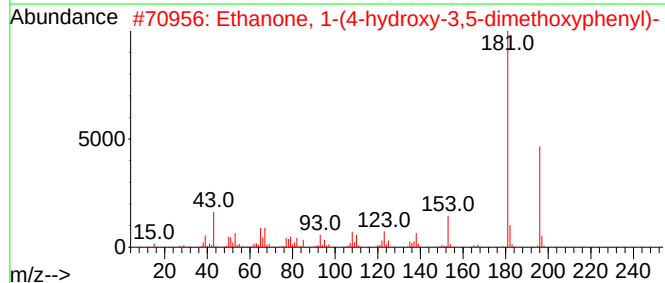
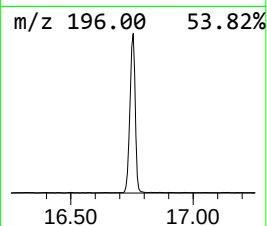
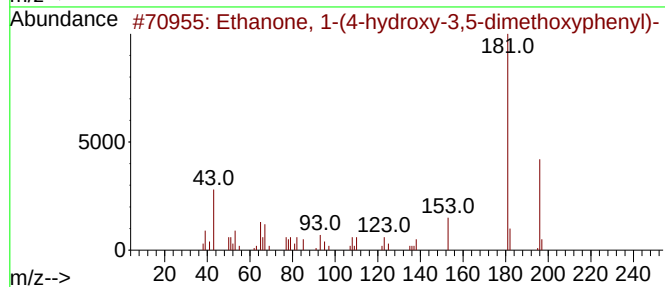
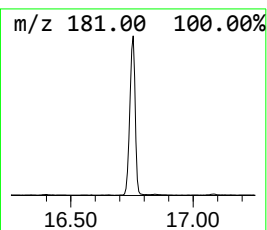
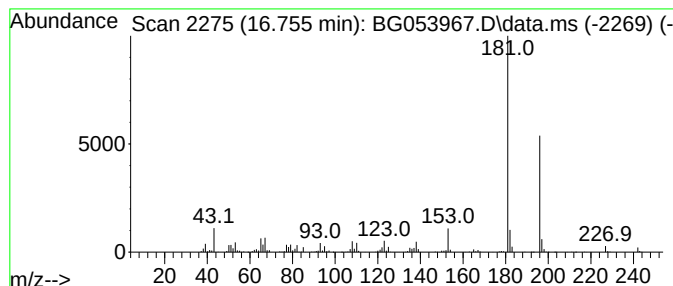
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 Ethanone, 1-(4-hydroxy-3,5-... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.755	50.17 ng/ul	1027190	Phenanthrene-d10	17.460

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	97
2			Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	97
3			Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	96
4			Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	91
5			Xanthoxilin	196	C10H12O4	000090-24-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EW4T1

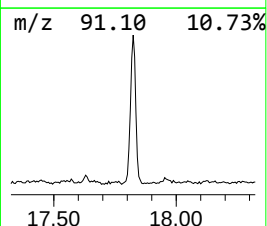
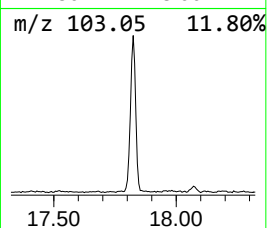
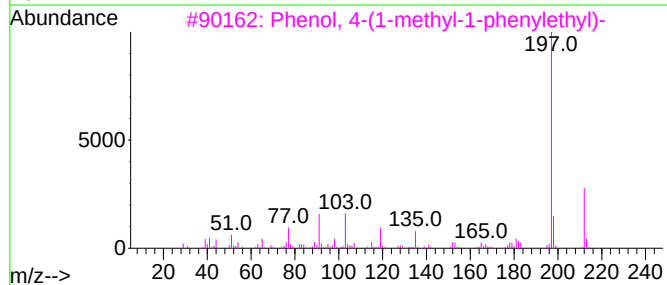
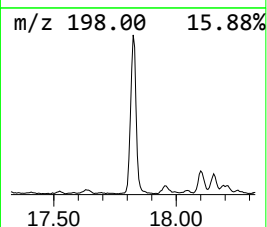
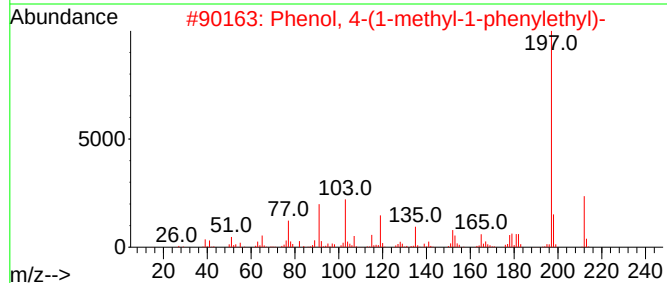
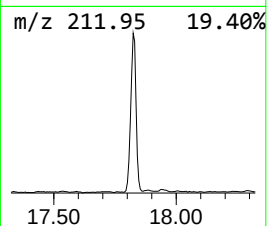
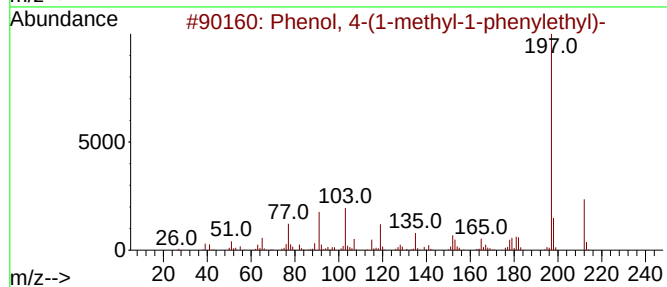
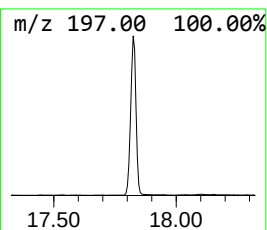
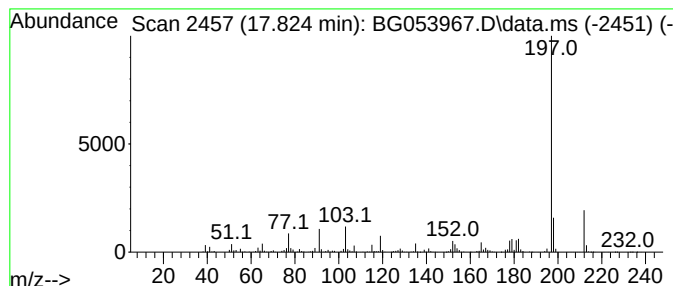
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 Phenol, 4-(1-methyl-1-phenyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.824	76.64 ng/ul	1569250	Phenanthrene-d10	17.460

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	97
2			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	93
3			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	90
4			2,3-Dimethyl-4-biphenylamine	197	C14H15N	022750-87-4	76
5			1-Acetyl-4,6,8-trimethylazulene	212	C15H16O	000834-97-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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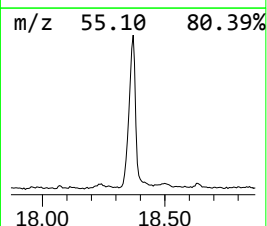
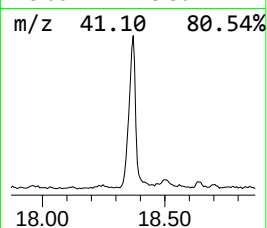
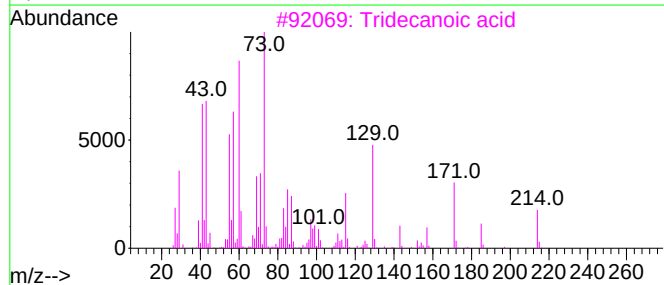
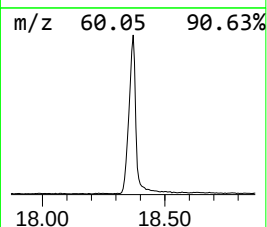
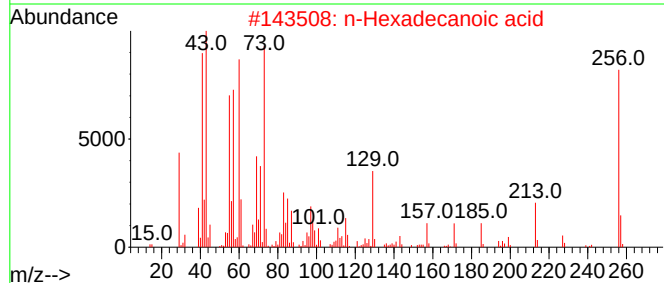
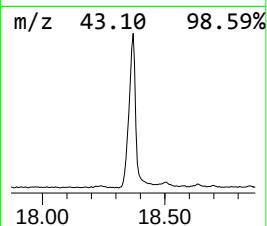
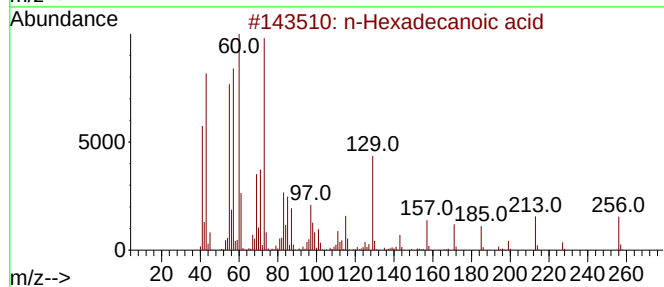
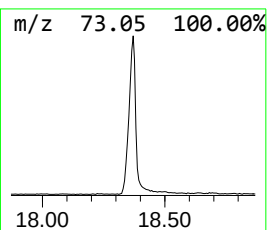
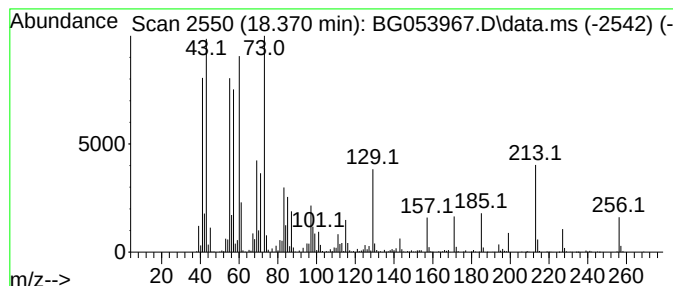
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.370	106.49 ng/ul	2180450	Phenanthrene-d10	17.460

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			Tridecanoic acid	214	C13H26O2	000638-53-9	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
5			Tridecanoic acid	214	C13H26O2	000638-53-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1

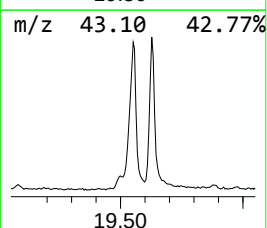
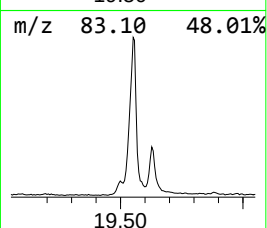
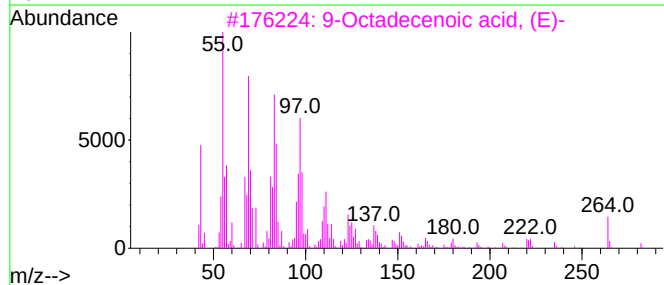
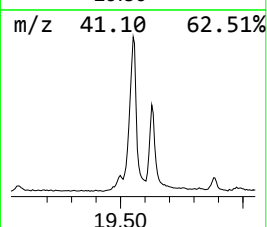
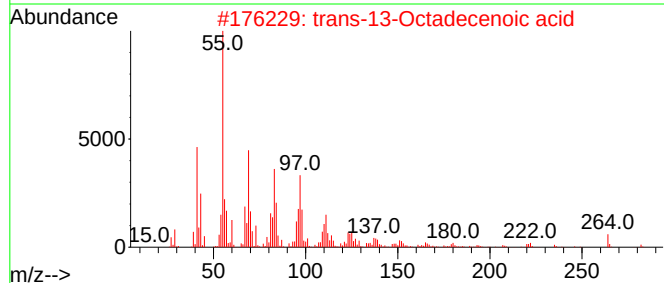
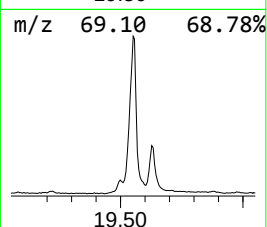
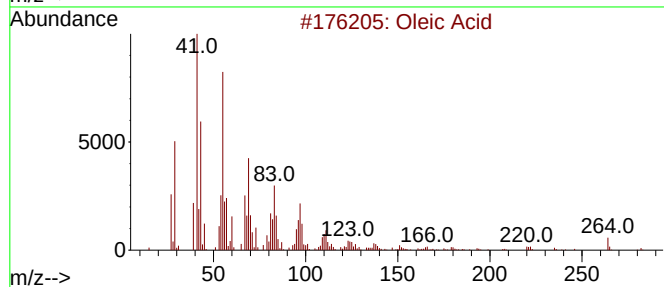
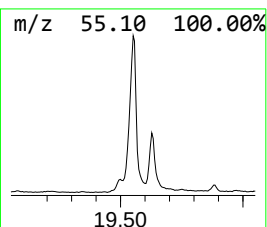
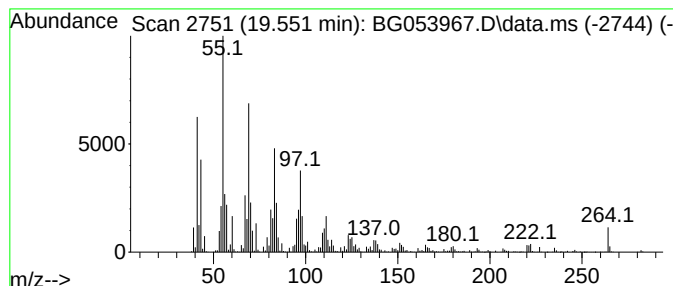
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 Oleic Acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.551	143.65 ng/ul	2941310	Phenanthrene-d10	17.460

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oleic Acid	282	C18H34O2	000112-80-1	98
2		trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	94
3		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	93
4		Oleic Acid	282	C18H34O2	000112-80-1	91
5		9-Octadecenoic acid	282	C18H34O2	002027-47-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

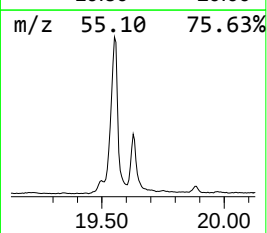
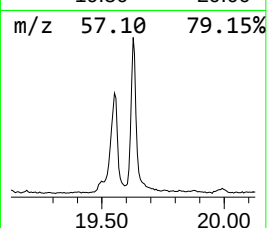
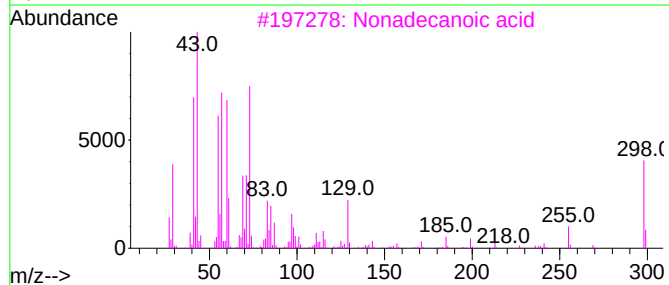
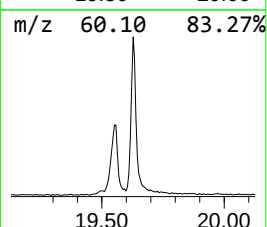
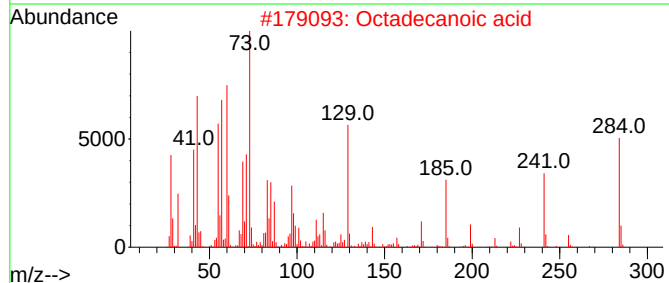
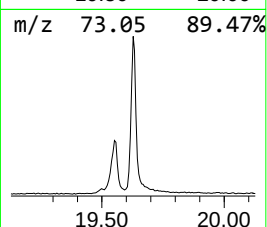
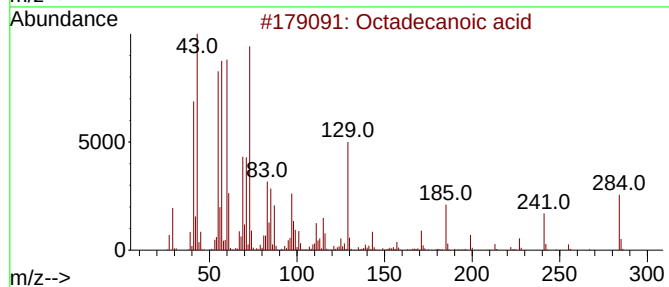
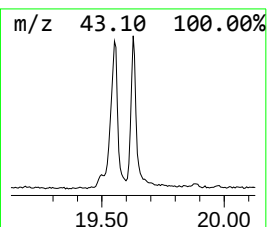
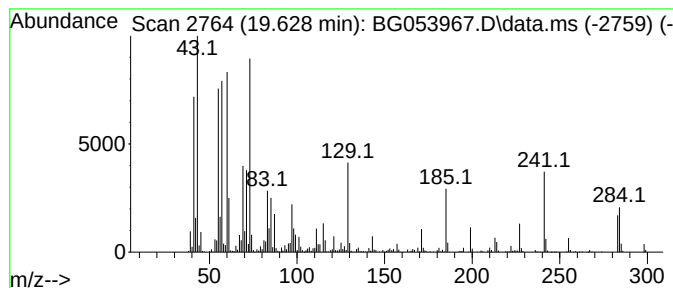
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 Octadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.628	62.94 ng/ul	1618200	Chrysene-d12		21.725	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecanoic acid		284	C18H36O2	000057-11-4	99
2	Octadecanoic acid		284	C18H36O2	000057-11-4	97
3	Nonadecanoic acid		298	C19H38O2	000646-30-0	97
4	Octadecanoic acid		284	C18H36O2	000057-11-4	93
5	Tridecanoic acid		214	C13H26O2	000638-53-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1

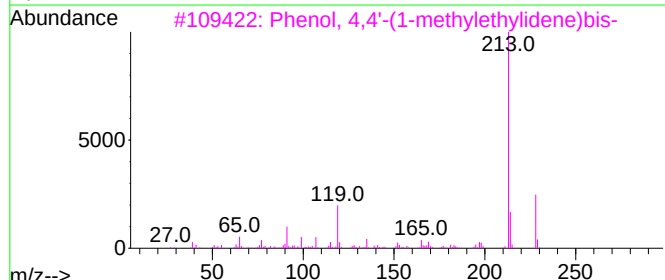
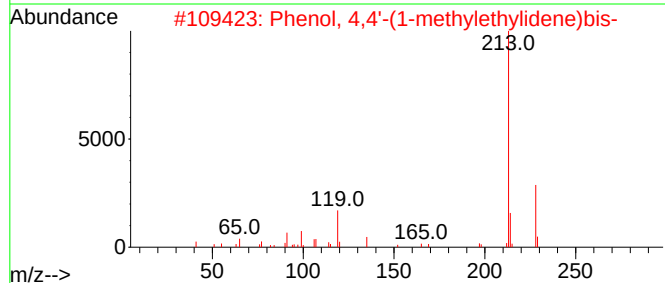
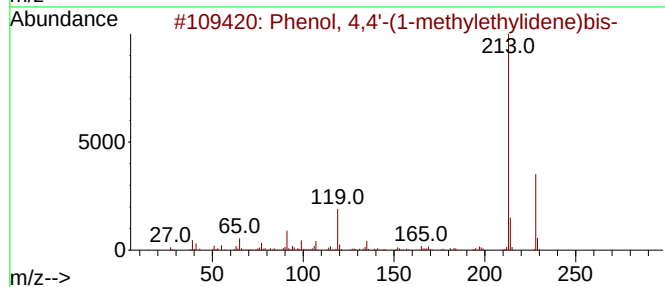
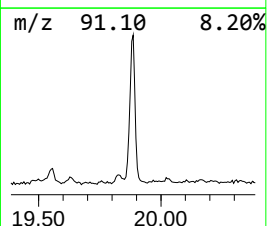
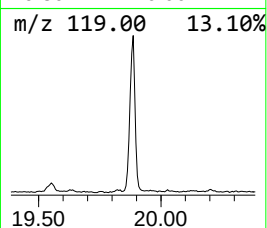
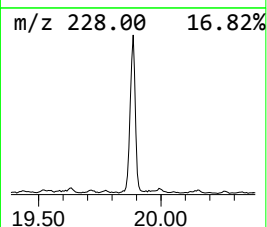
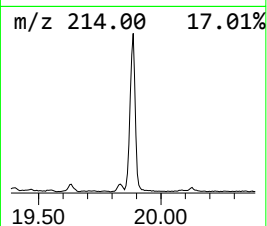
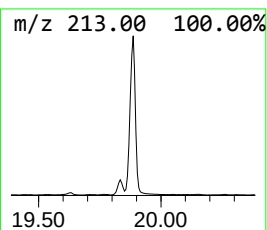
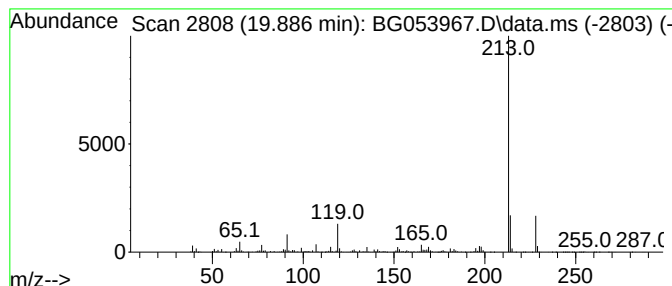
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 Phenol, 4,4'-(1-methylethyl... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.886	68.23 ng/ul	1754030	Chrysene-d12	21.725

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
2			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
3			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	83
4			4,4'-(1,3-Dimethylbutylidene)bis...	270	C18H22O2	006807-17-6	78
5			Diphenolic acid	286	C17H18O4	000126-00-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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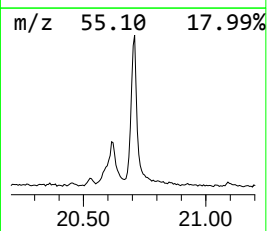
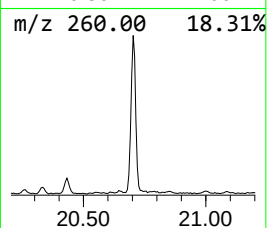
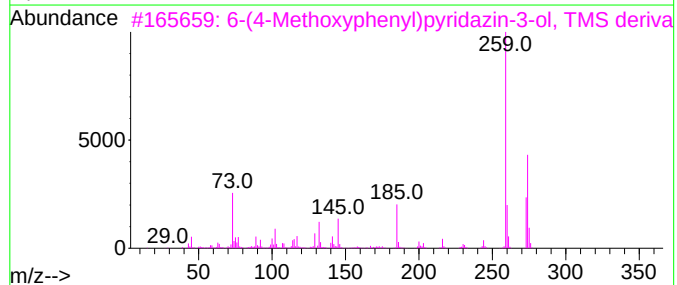
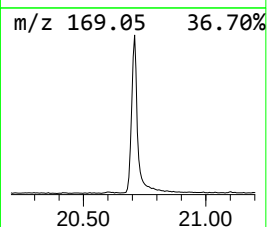
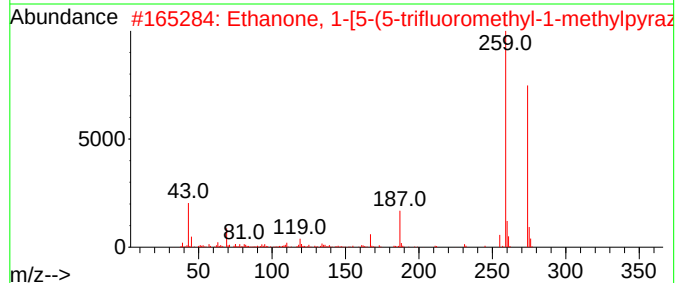
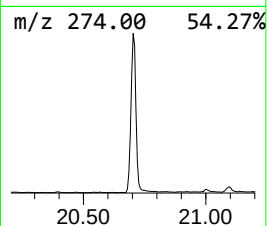
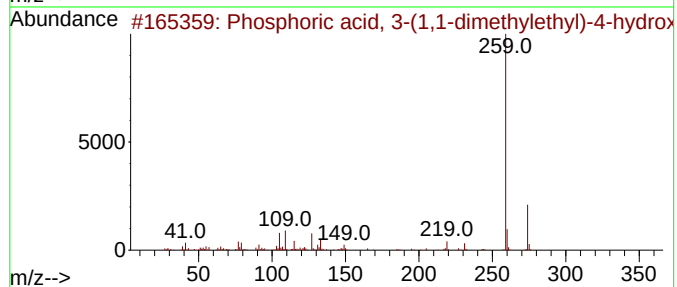
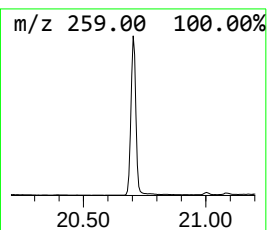
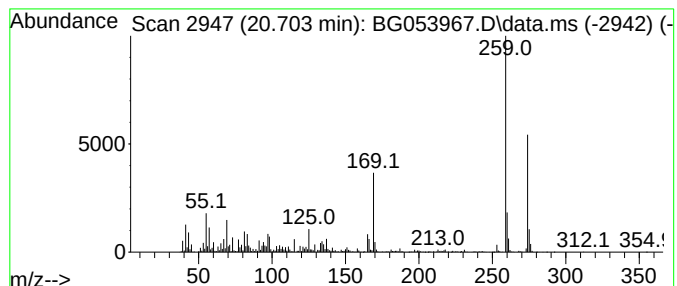
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 Phosphoric acid, 3-(1,1-dimethyl-4-hydroxyethyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.703	96.85 ng/ul	2489860	Chrysene-d12	21.725

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphoric acid, 3-(1,1-dimethyl-4-hydroxyethyl)-	274	C12H19O5P	094420-61-8	59
2			Ethanone, 1-[5-(5-trifluoromethyl-1-methylpyrazol-4-yl)-2-methoxyphenyl]-	274	C11H9F3N2OS	1000266-44-5	59
3			6-(4-Methoxyphenyl)pyridazin-3-ol, TMS derivative	274	C14H18N2O2Si	1000476-89-3	59
4			7H-Furo[3,2-g][1]benzopyran-7-one	274	C15H14O5	054087-32-0	59
5			4,4-Dimethyl-N-[3-(trifluoromethyl)-5-hydroxyphenyl]benzamide	274	C12H13F3N2S	281211-64-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
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Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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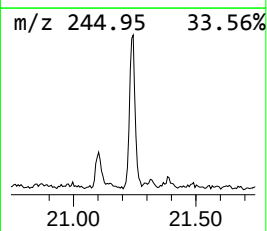
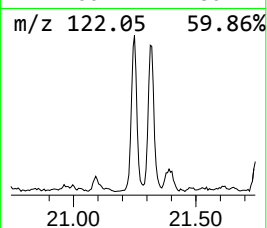
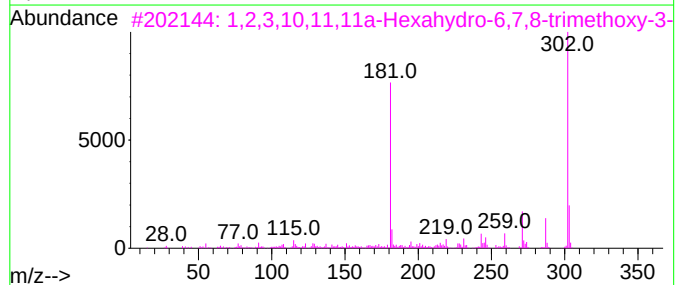
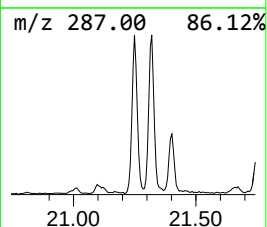
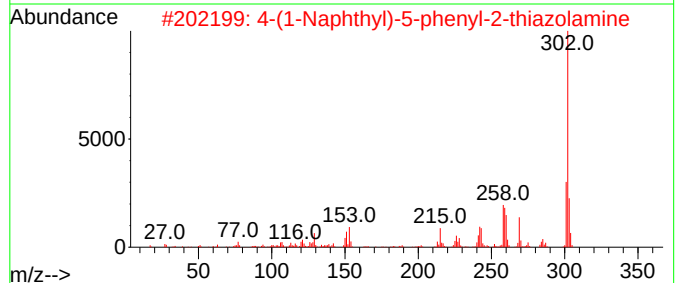
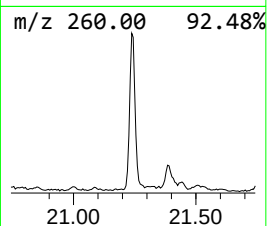
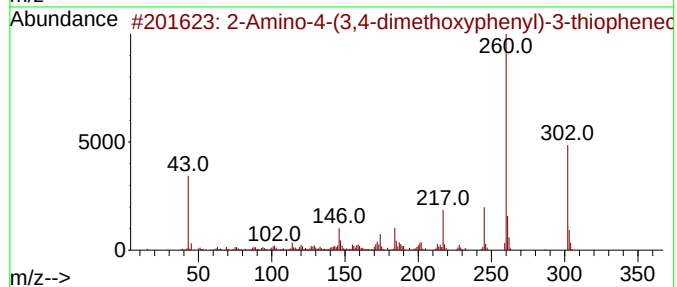
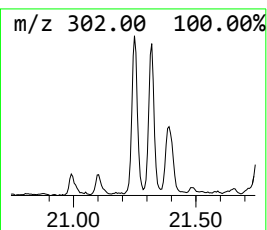
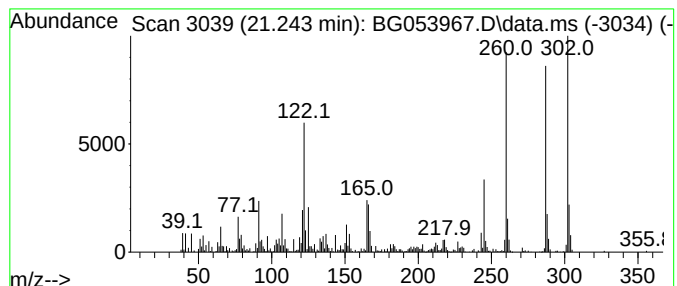
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 2-Amino-4-(3,4-dimethoxypheno... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.243	25.43 ng/ul	653738	Chrysene-d12	21.725

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Amino-4-(3,4-dimethoxyphenyl)-...	302	C15H14N2O3S	1000475-04-9	50
2			4-(1-Naphthyl)-5-phenyl-2-thiazo...	302	C19H14N2S	109693-78-9	18
3			1,2,3,10,11,11a-Hexahydro-6,7,8-...	302	C18H22O4	098782-33-3	18
4			Benzo[b]thiophene, 3-(2-naphthal...	260	C18H12S	055712-60-2	15
5			Dibenzo[fg,op]naphthacene	302	C24H14	000192-51-8	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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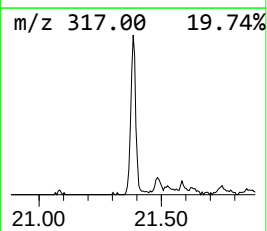
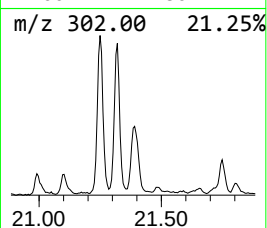
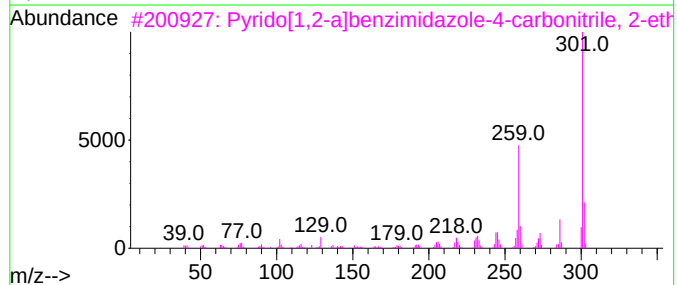
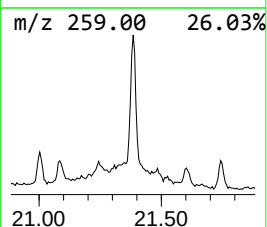
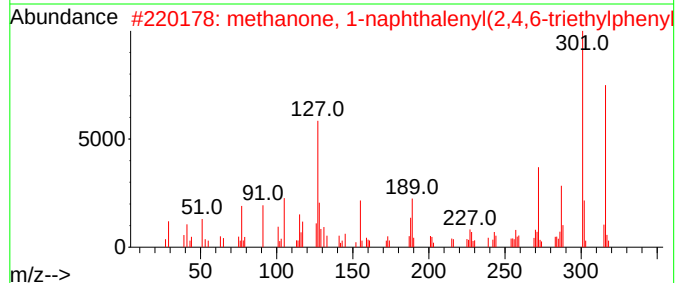
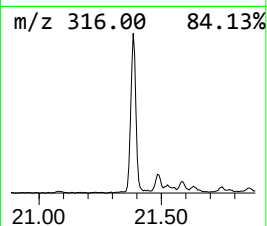
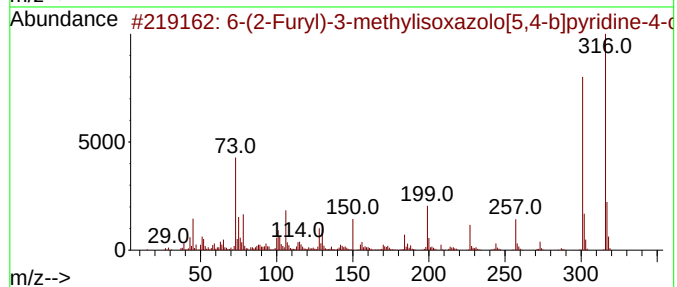
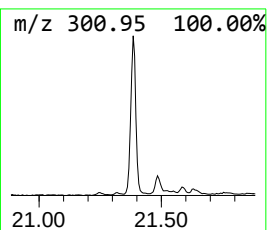
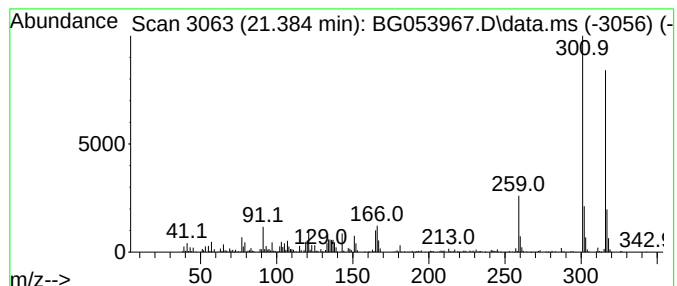
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 unknown-01 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.384	33.75 ng/ul	867783	Chrysene-d12	21.725

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-(2-Furyl)-3-methylisoxazolo[5,...	316	C15H16N2O4Si	1000476-69-3	47		
2	methanone, 1-naphthalenyl(2,4,6-...	316	C23H24O	1000397-79-2	42		
3	Pyrido[1,2-a]benzimidazole-4-car...	301	C18H15N5	305333-46-4	38		
4	7-Benzyl-8-(methylthio)theophylline	316	C15H16N4O2S	001604-93-9	38		
5	7-Benzyl-8-(methylthio)theophylline	316	C15H16N4O2S	001604-93-9	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053967.D
Acq On : 21 Jun 2022 3:04
Operator : CG/JU
Sample : N3358-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

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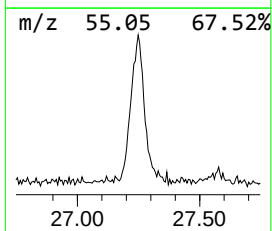
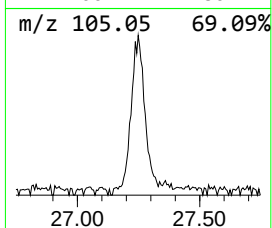
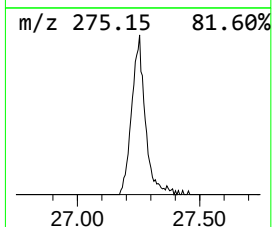
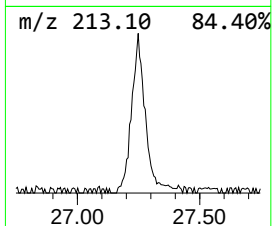
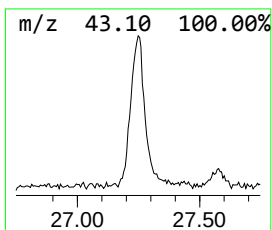
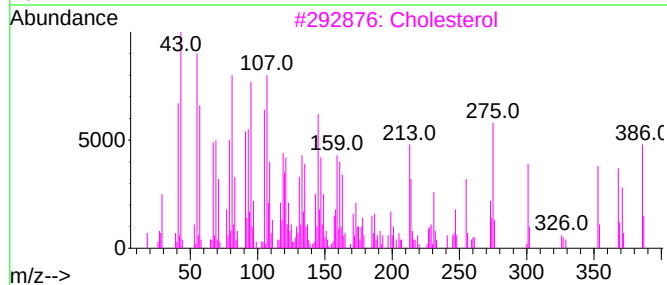
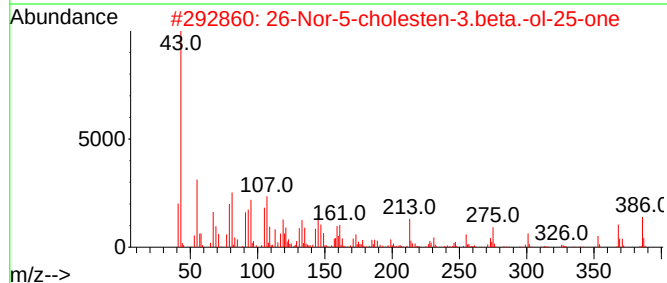
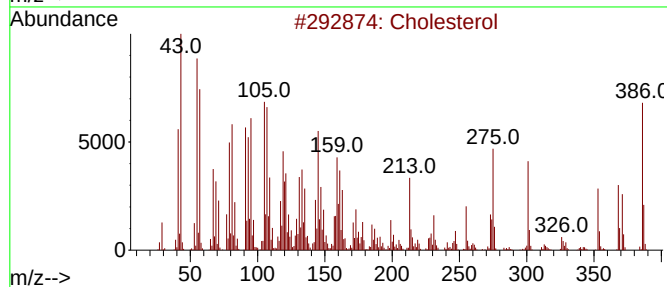
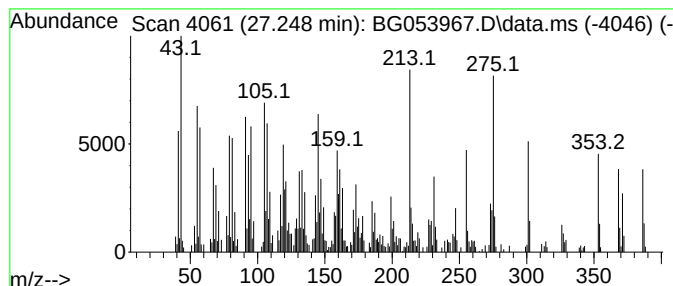
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 Cholesterol Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.248	37.70 ng/ul	922214	Perylene-d12	24.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cholesterol	386	C27H46O	000057-88-5	95
2			26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	94
3			Cholesterol	386	C27H46O	000057-88-5	93
4			26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	86
5			Lathosterol	386	C27H46O	000080-99-9	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
 Data File : BG053967.D
 Acq On : 21 Jun 2022 3:04
 Operator : CG/JU
 Sample : N3358-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW4T1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.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
3,3-Dimethylbut...	3.876	26.9	ng/ul	500344	1	8.088	372165	20.0
Propanoic acid,...	4.563	22.6	ng/ul	419819	1	8.088	372165	20.0
2-Methyl-1-hexanol	6.590	91.7	ng/ul	1706960	1	8.088	372165	20.0
Heptane, 2,4-di...	6.702	545.8	ng/ul	10157100	1	8.088	372165	20.0
1-Hexanol, 4-me...	6.995	31.8	ng/ul	592292	1	8.088	372165	20.0
1-Hexanol, 2-et...	8.200	512.8	ng/ul	9542990	1	8.088	372165	20.0
Heptanoic acid	9.199	211.7	ng/ul	3938380	1	8.088	372165	20.0
Phenol, m-tert-...	12.489	53.9	ng/ul	129988000	2	10.926	48260300	20.0
Hydrocinnamic acid	13.006	27.3	ng/ul	559091	3	14.763	409067	20.0
Propofol	13.194	27.8	ng/ul	567980	3	14.763	409067	20.0
n-Decanoic acid	13.253	30.7	ng/ul	627093	3	14.763	409067	20.0
Phenol, 2,4-bis...	13.658	921.4	ng/ul	18846500	3	14.763	409067	20.0
Vanillin	13.770	73.2	ng/ul	1496270	3	14.763	409067	20.0
Phenol, 2,5-bis...	13.987	266.5	ng/ul	5451050	3	14.763	409067	20.0
Phenol, 3,5-bis...	14.034	150.2	ng/ul	3072980	3	14.763	409067	20.0
3-tert-Butyl-2-...	14.099	31.8	ng/ul	650254	3	14.763	409067	20.0
Undecanoic acid	14.275	69.9	ng/ul	1429200	3	14.763	409067	20.0
Apocynin	14.634	74.2	ng/ul	1516980	3	14.763	409067	20.0
Phenol, 2,4,6-t...	15.391	21.9	ng/ul	448888	3	14.763	409067	20.0
Benzaldehyde, 4...	16.155	39.1	ng/ul	799964	4	17.460	409502	20.0
Ethanone, 1-(4-...	16.755	50.2	ng/ul	1027190	4	17.460	409502	20.0
Phenol, 4-(1-me...	17.824	76.6	ng/ul	1569250	4	17.460	409502	20.0
n-Hexadecanoic ...	18.370	106.5	ng/ul	2180450	4	17.460	409502	20.0
Oleic Acid	19.551	143.7	ng/ul	2941310	4	17.460	409502	20.0
Octadecanoic acid	19.628	62.9	ng/ul	1618200	5	21.725	514169	20.0
Phenol, 4,4'-(1...	19.886	68.2	ng/ul	1754030	5	21.725	514169	20.0
Phosphoric acid...	20.703	96.8	ng/ul	2489860	5	21.725	514169	20.0
2-Amino-4-(3,4-...	21.243	25.4	ng/ul	653738	5	21.725	514169	20.0
unknown-01	21.384	33.8	ng/ul	867783	5	21.725	514169	20.0
Cholesterol	27.248	37.7	ng/ul	922214	6	24.992	489272	20.0