

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050109.D
 Acq On : 2 Sep 2021 23:15
 Operator : CG/JU
 Sample : M3526-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7C8

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-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050109.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	41	46	51	rVB5	3881	7943	0.51%	0.056%
2	3.757	119	122	126	rBV4	10708	16667	1.08%	0.118%
3	3.851	135	138	141	rBV5	5953	7365	0.48%	0.052%
4	3.981	153	160	163	rVB4	4264	6359	0.41%	0.045%
5	4.075	170	176	185	rBV	93885	167172	10.79%	1.179%
6	5.937	491	493	498	rVB3	5070	6104	0.39%	0.043%
7	6.806	637	641	649	rVV6	4085	9262	0.60%	0.065%
8	6.918	657	660	665	rVV4	3900	7122	0.46%	0.050%
9	7.076	683	687	688	rVV2	6232	7581	0.49%	0.053%
10	7.123	688	695	706	rVB2	61238	125301	8.09%	0.883%
11	7.270	713	720	726	rBV	48960	87055	5.62%	0.614%
12	7.488	751	757	763	rVB	63088	113884	7.35%	0.803%
13	7.588	771	774	779	rVB5	3663	6126	0.40%	0.043%
14	7.952	824	836	843	rVV	105661	186052	12.01%	1.312%
15	8.069	852	856	860	rBV5	4909	9731	0.63%	0.069%
16	8.128	860	866	870	rBV4	8768	12498	0.81%	0.088%
17	8.674	953	959	967	rVV	56108	102106	6.59%	0.720%
18	8.786	974	978	982	rBV4	10208	15445	1.00%	0.109%
19	9.062	1012	1025	1028	rBV5	14043	33397	2.16%	0.235%
20	9.127	1028	1036	1047	rVV2	66833	144651	9.34%	1.020%
21	9.215	1049	1051	1056	rVB4	6735	8198	0.53%	0.058%
22	9.274	1056	1061	1064	rBV5	9246	18340	1.18%	0.129%
23	9.309	1064	1067	1075	rVV8	11644	22234	1.44%	0.157%
24	9.426	1083	1087	1092	rVB8	9042	19969	1.29%	0.141%
25	9.591	1110	1115	1121	rBV8	13234	31662	2.04%	0.223%
26	9.649	1121	1125	1126	rVV3	9720	13302	0.86%	0.094%
27	9.679	1128	1130	1135	rVV5	15506	21830	1.41%	0.154%
28	9.849	1148	1159	1169	rBV7	63817	163697	10.57%	1.154%
29	9.937	1169	1174	1180	rBV6	17733	32179	2.08%	0.227%
30	10.178	1208	1215	1216	rBV5	6150	11930	0.77%	0.084%
31	10.337	1236	1242	1245	rBV6	10530	20387	1.32%	0.144%
32	10.407	1248	1254	1260	rVV	78376	139669	9.01%	0.985%
33	10.548	1272	1278	1282	rBV7	9967	21125	1.36%	0.149%
34	10.654	1287	1296	1300	rBV7	14071	41234	2.66%	0.291%
35	10.719	1304	1307	1310	rVV3	11006	19710	1.27%	0.139%
36	10.771	1310	1316	1323	rVV	143666	269185	17.37%	1.898%

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Smoothing : OFF

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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-BG081921.M
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37	10.830	1323	1326	1331	rVB6	11437	18205	1.17%	0.128%
38	10.918	1334	1341	1347	rVB3	90517	166021	10.72%	1.171%
39	10.989	1349	1353	1355	rBV5	11452	16536	1.07%	0.117%
40	11.142	1371	1379	1384	rBV8	15545	40838	2.64%	0.288%
41	11.194	1384	1388	1392	rVV7	10391	18314	1.18%	0.129%
42	11.247	1392	1397	1404	rVV10	12186	32441	2.09%	0.229%
43	11.318	1406	1409	1417	rVB10	14578	28147	1.82%	0.198%
44	11.388	1417	1421	1422	rBV4	9169	11780	0.76%	0.083%
45	11.424	1423	1427	1430	rBV6	12072	19588	1.26%	0.138%
46	11.465	1430	1434	1441	rVV7	26096	49963	3.22%	0.352%
47	11.523	1441	1444	1451	rVB8	13231	25034	1.62%	0.177%
48	11.594	1453	1456	1466	rVB9	22836	47996	3.10%	0.338%
49	11.700	1466	1474	1479	rBV9	20344	48136	3.11%	0.339%
50	11.747	1479	1482	1483	rBV3	8596	8692	0.56%	0.061%
51	11.782	1484	1488	1493	rBV2	101919	155337	10.03%	1.095%
52	11.823	1493	1495	1500	rVB5	27585	29897	1.93%	0.211%
53	12.052	1530	1534	1537	rBV6	10249	15979	1.03%	0.113%
54	12.087	1537	1540	1544	rVB5	15036	21113	1.36%	0.149%
55	12.164	1548	1553	1558	rBV3	22851	51501	3.32%	0.363%
56	12.264	1568	1570	1573	rBV4	12720	16352	1.06%	0.115%
57	12.322	1576	1580	1583	rVV3	24311	39628	2.56%	0.279%
58	12.387	1587	1591	1599	rVB6	44419	111942	7.23%	0.789%
59	12.499	1607	1610	1615	rBV4	19324	25247	1.63%	0.178%
60	12.622	1627	1631	1634	rBV5	21450	41682	2.69%	0.294%
61	12.763	1651	1655	1659	rBV6	32447	51772	3.34%	0.365%
62	12.816	1659	1664	1668	rVV5	40926	68445	4.42%	0.483%
63	12.880	1671	1675	1680	rVB3	49195	79676	5.14%	0.562%
64	13.004	1692	1696	1705	rBV3	24424	70835	4.57%	0.499%
65	13.133	1714	1718	1724	rVB	171082	245018	15.81%	1.727%
66	13.315	1744	1749	1751	rBV6	18649	36949	2.38%	0.261%
67	13.409	1761	1765	1768	rBV5	26233	48863	3.15%	0.345%
68	13.450	1768	1772	1776	rVV4	77602	129945	8.39%	0.916%
69	13.509	1780	1782	1787	rVV3	54760	92120	5.95%	0.649%
70	13.556	1787	1790	1793	rVV4	57160	87908	5.67%	0.620%
71	13.585	1793	1795	1800	rVB4	52088	73121	4.72%	0.516%
72	13.668	1800	1809	1814	rBV6	51019	124422	8.03%	0.877%
73	13.820	1830	1835	1839	rBV2	68024	109142	7.04%	0.769%
74	14.014	1861	1868	1873	rBV	148752	270209	17.44%	1.905%
75	14.079	1875	1879	1884	rVV	400518	590232	38.09%	4.161%
76	14.132	1885	1888	1894	rVB4	65082	116219	7.50%	0.819%

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 Stop Thrs : 0 Peak Location: TOP

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77	14.255	1904	1909	1913	rBV5	58584	106860	6.90%	0.753%
78	14.308	1913	1918	1922	rVV	158010	261290	16.86%	1.842%
79	14.437	1936	1940	1946	rVB4	78499	135647	8.75%	0.956%
80	14.484	1946	1948	1953	rBV5	38032	63560	4.10%	0.448%
81	14.572	1959	1963	1965	rBV2	92608	126670	8.18%	0.893%
82	14.613	1965	1970	1976	rVB2	239353	449001	28.98%	3.166%
83	14.701	1981	1985	1989	rBV3	79275	109598	7.07%	0.773%
84	14.837	2004	2008	2017	rVB4	102736	181411	11.71%	1.279%
85	15.124	2053	2057	2062	rVB4	118063	188959	12.20%	1.332%
86	15.342	2089	2094	2101	rVB3	109157	234187	15.11%	1.651%
87	15.612	2136	2140	2145	rBV	162695	251756	16.25%	1.775%
88	15.753	2161	2164	2171	rVB5	130464	218313	14.09%	1.539%
89	15.859	2176	2182	2188	rVB	592559	980484	63.28%	6.913%
90	16.340	2258	2264	2270	rBV	973678	1549369	100.00%	10.924%
91	17.163	2399	2404	2415	rVB	651607	1180083	76.17%	8.320%
92	17.245	2416	2418	2421	rBV3	81569	124345	8.03%	0.877%
93	17.374	2434	2440	2443	rBV3	292914	552554	35.66%	3.896%
94	17.474	2453	2457	2461	rVB	187900	253771	16.38%	1.789%
95	17.768	2503	2507	2512	rBV	297562	460737	29.74%	3.248%
96	19.430	2787	2790	2794	rVB	186916	218880	14.13%	1.543%
97	19.765	2843	2847	2850	rBV	250802	385522	24.88%	2.718%
98	21.645	3163	3167	3172	rVB2	234557	383877	24.78%	2.706%
99	24.641	3672	3677	3685	rVB3	97704	224283	14.48%	1.581%
100	24.870	3710	3716	3727	rVB	139012	380679	24.57%	2.684%

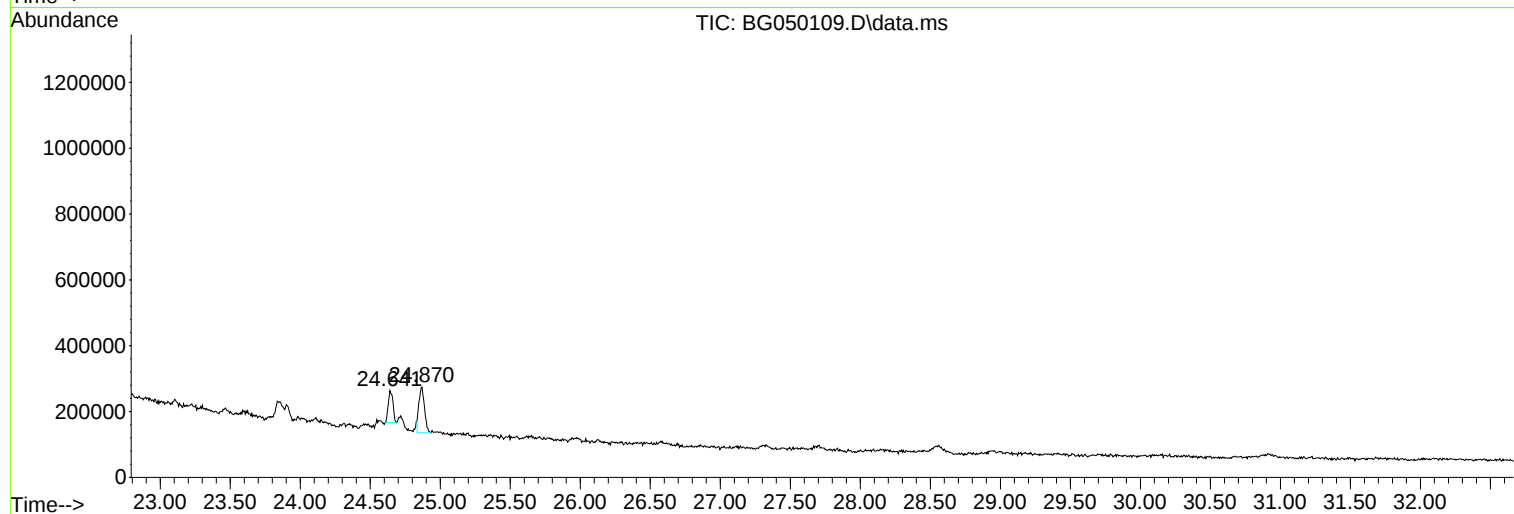
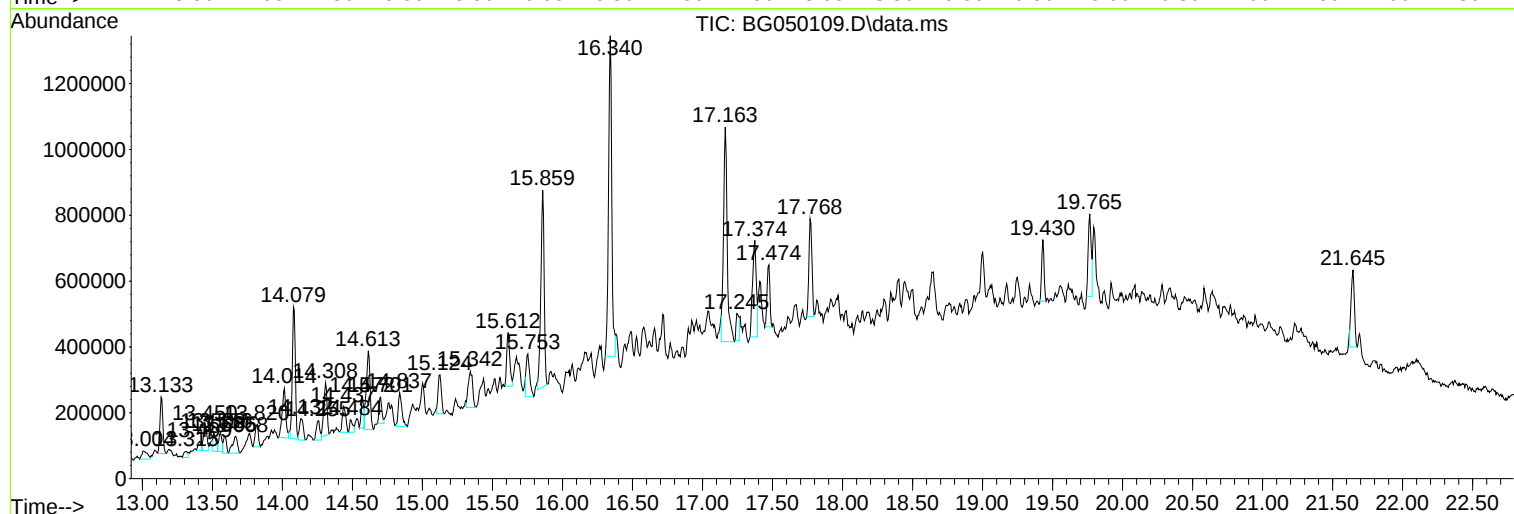
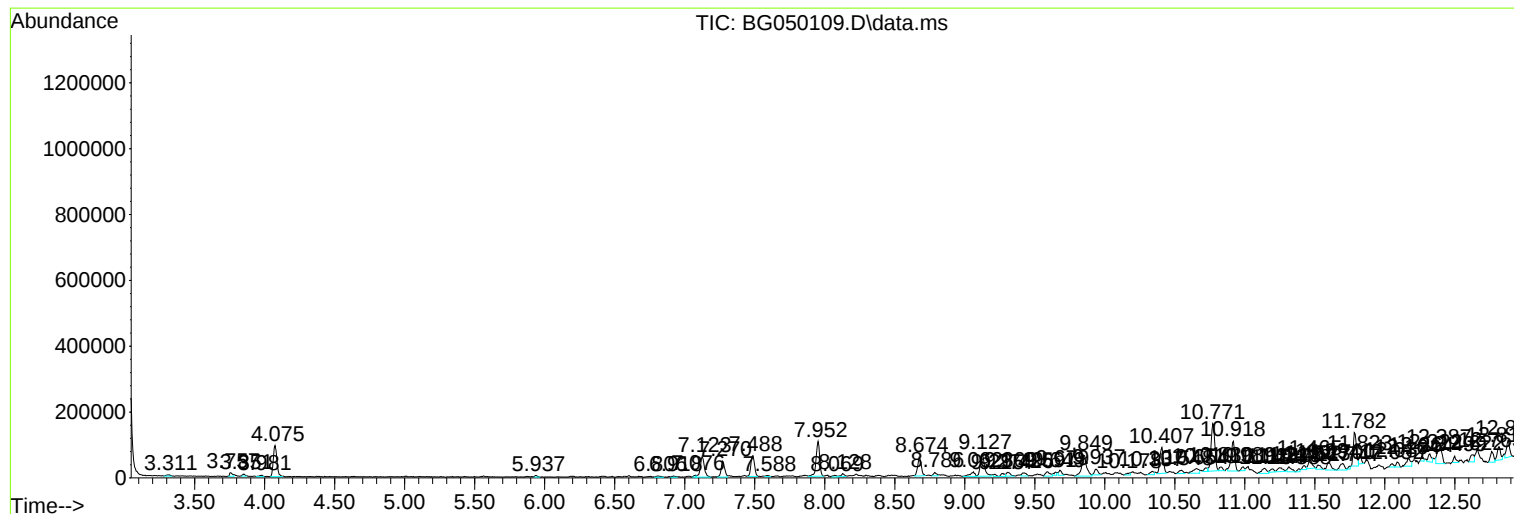
Sum of corrected areas: 14183553

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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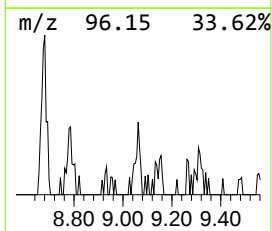
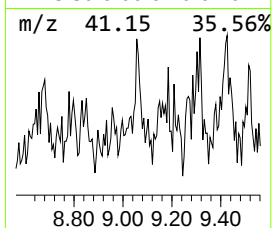
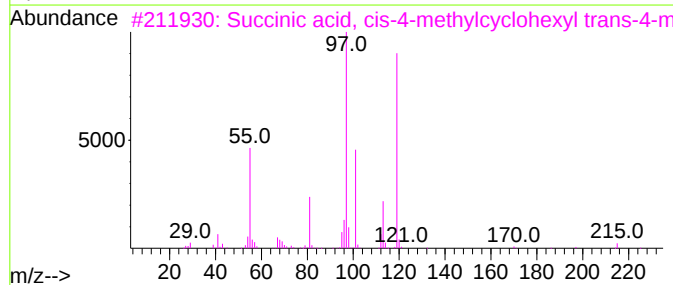
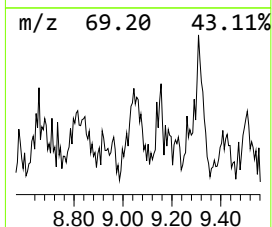
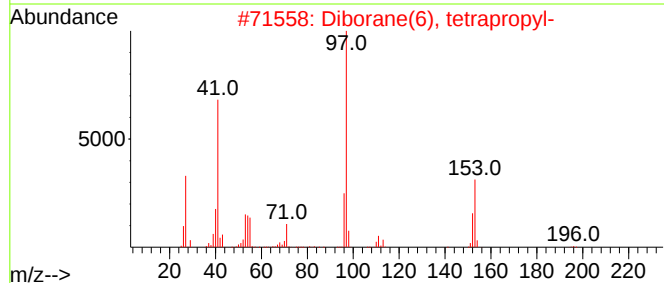
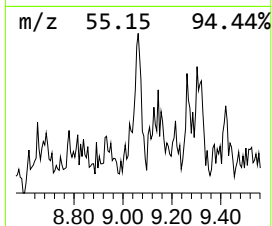
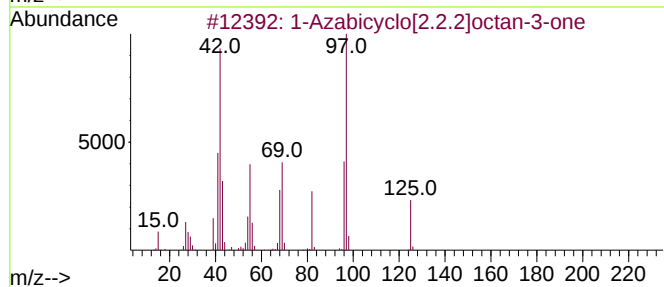
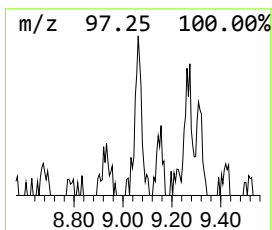
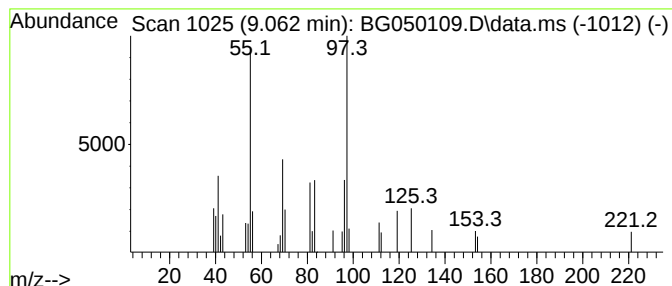
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Azabicyclo[2.2.2]octan-3-one Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.062	3.59 ng/ul	33397	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Azabicyclo[2.2.2]octan-3-one	125	C7H11NO	003731-38-2	50
2			Diborane(6), tetrapropyl-	196	C12H30B2	022784-01-6	47
3			Succinic acid, cis-4-methylcyclo...	310	C18H30O4	1010390-07-7	47
4			Oxalic acid, cyclohexylmethyl pr...	228	C12H20O4	1010309-68-1	43
5			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	43



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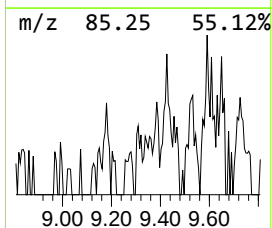
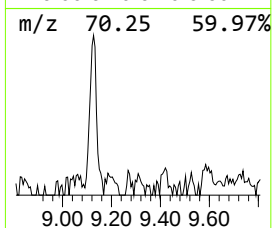
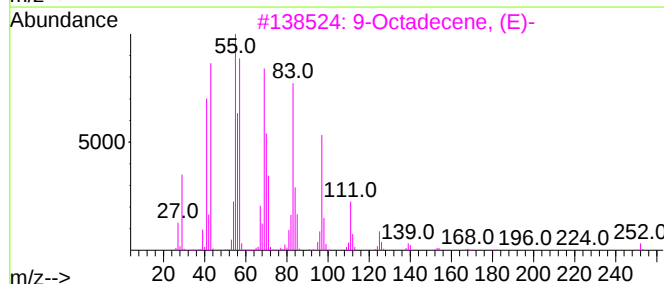
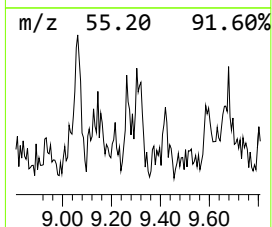
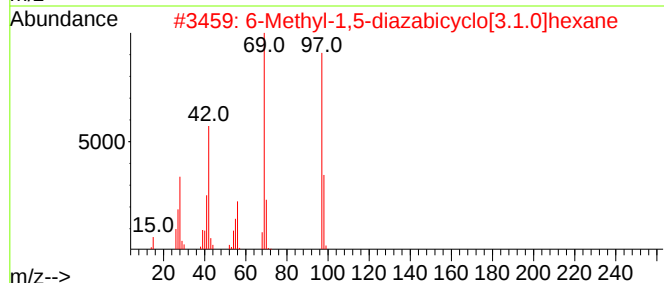
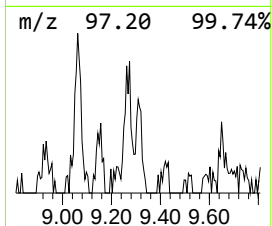
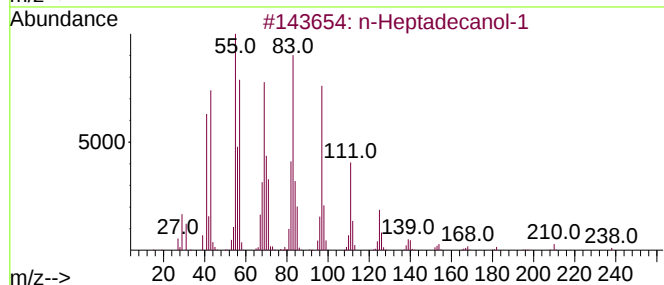
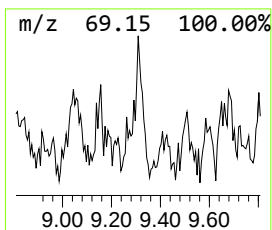
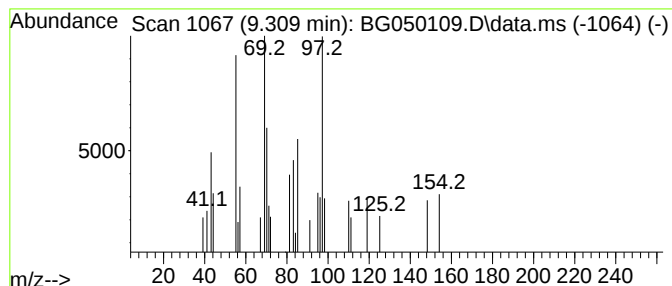
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Heptadecanol-1 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.309	2.39 ng/ul	22234	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Heptadecanol-1	256	C17H36O	001454-85-9	50
2			6-Methyl-1,5-diazabicyclo[3.1.0]...	98	C5H10N2	100463-00-1	43
3			9-Octadecene, (E)-	252	C18H36	007206-25-9	40
4			3-Heptene, 4-propyl-	140	C10H20	004485-13-6	38
5			3-Heptene, 4-propyl-	140	C10H20	004485-13-6	38



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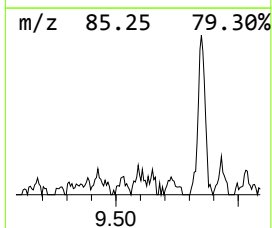
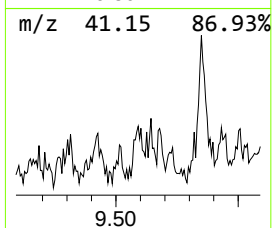
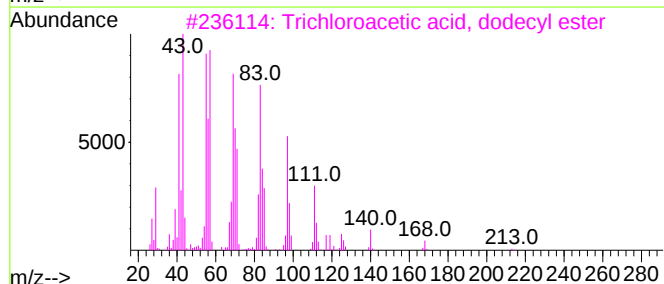
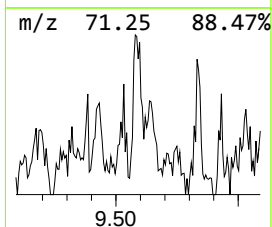
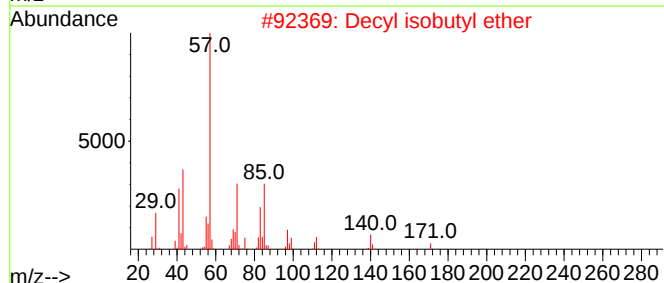
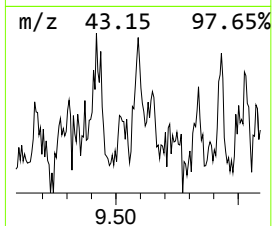
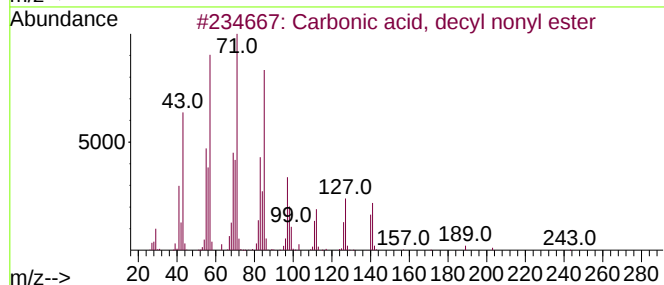
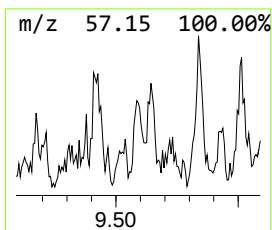
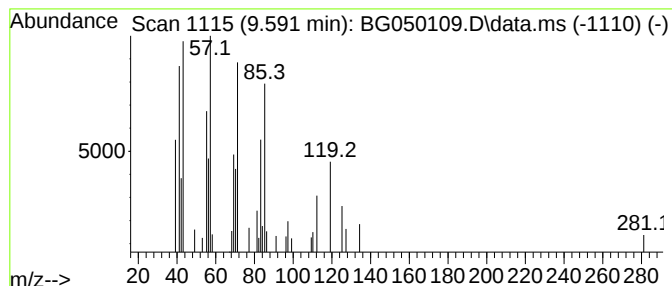
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Carbonic acid, decyl nonyl ... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.591	2.35 ng/ul	31662	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, decyl nonyl ester	328	C20H40O3	1000383-15-8	50
2			Decyl isobutyl ether	214	C14H30O	1010406-32-5	38
3			Trichloroacetic acid, dodecyl ester	330	C14H25Cl3O2	074339-50-7	27
4			Nonyl heptafluorobutyrate	340	C13H19F7O2	959297-30-4	27
5			Bromoacetic acid, decyl ester	278	C12H23BrO2	005436-93-1	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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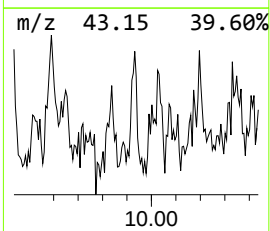
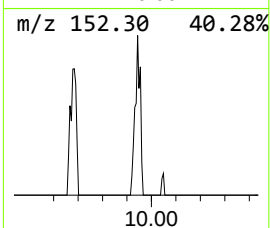
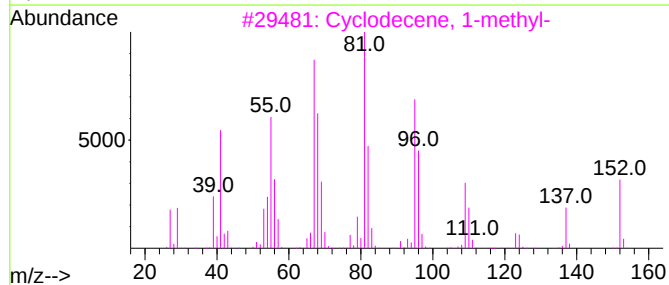
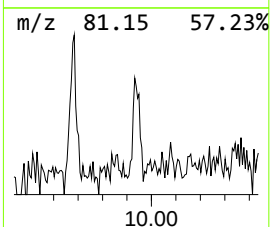
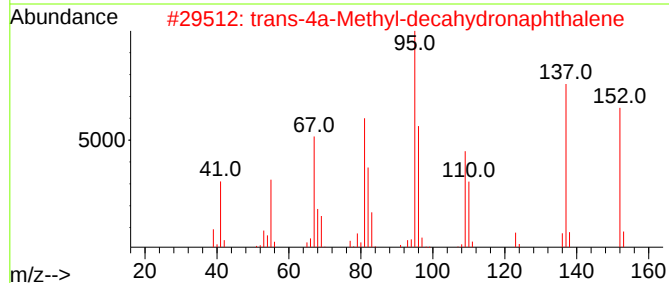
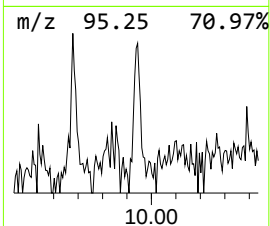
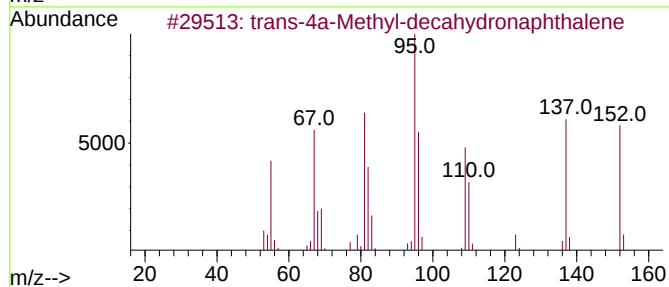
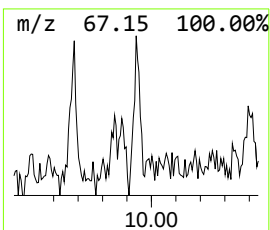
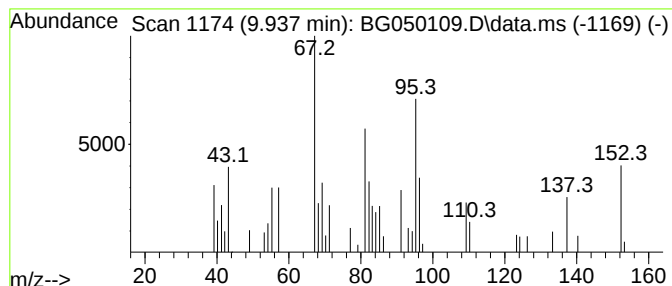
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 trans-4a-Methyl-decahydrona... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.937	2.39 ng/ul	32179	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	87
2			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	70
3			Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	53
4			4,4-Dimethyl-2-propenylcyclopent...	152	C10H16O	068261-88-1	49
5			3a,7a-Epoxy-1H-inden-1-one, hexa...	152	C9H12O2	037079-31-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
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Sample : M3526-18
Misc :
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ClientSampleId :
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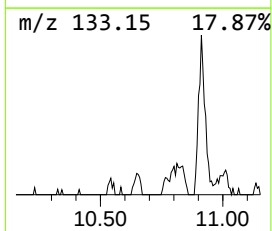
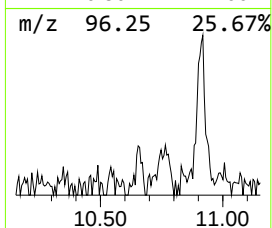
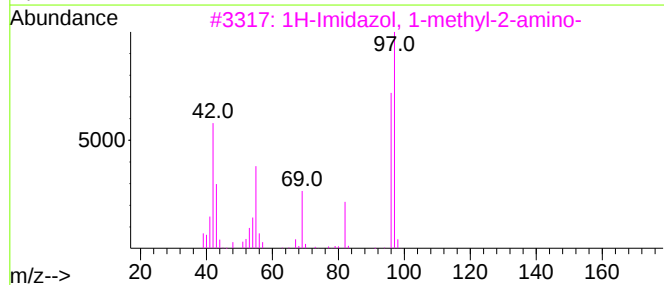
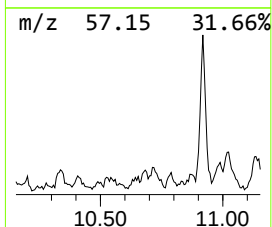
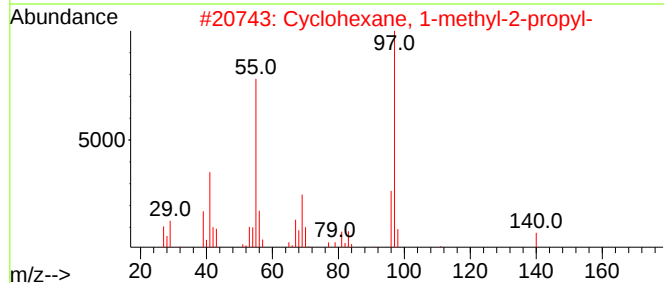
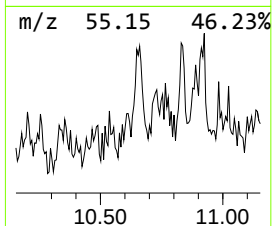
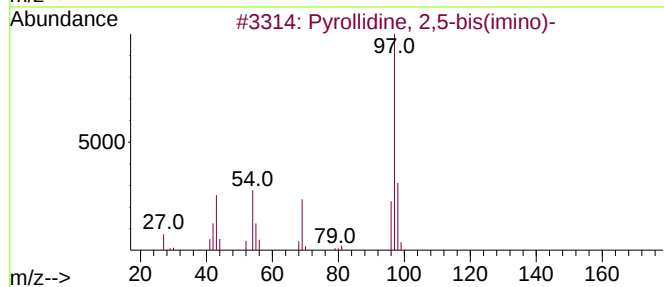
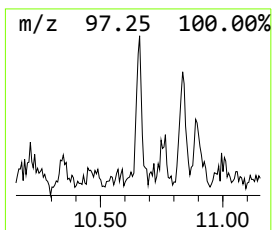
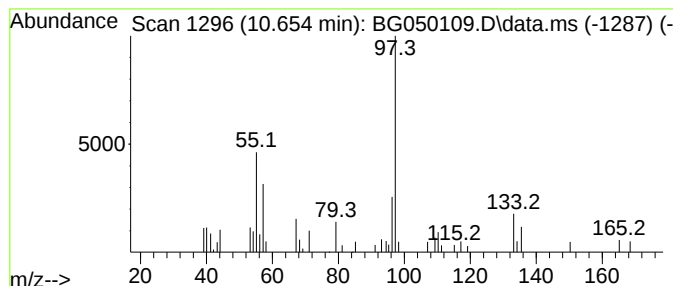
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Pyrrolidine, 2,5-bis(imino)- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.654	3.06 ng/ul	41234	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrrolidine, 2,5-bis(imino)-	97	C4H7N3	000503-84-4	50
2			Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	40
3			1H-Imidazol, 1-methyl-2-amino-	97	C4H7N3	006646-51-1	38
4			Sulfurous acid, cyclohexylmethyl...	430	C25H50O3S	1000309-22-6	37
5			Sulfurous acid, cyclohexylmethyl...	416	C24H48O3S	1000309-22-5	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
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Misc :
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Instrument :
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ClientSampleId :
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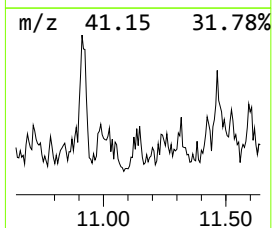
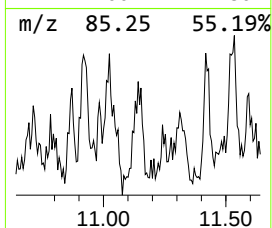
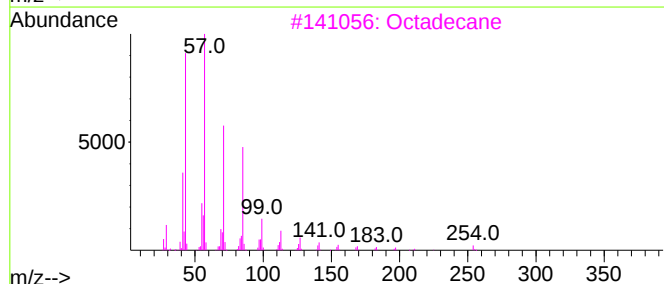
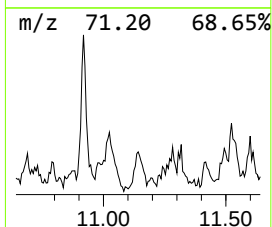
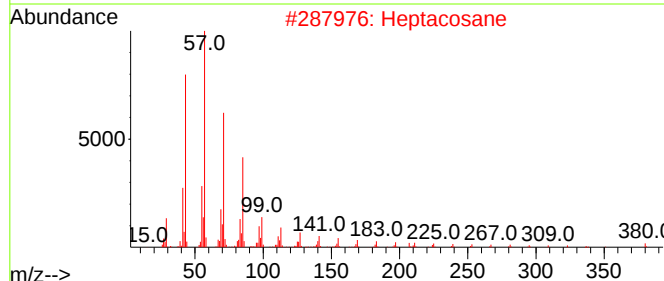
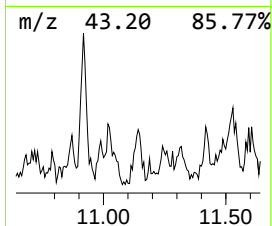
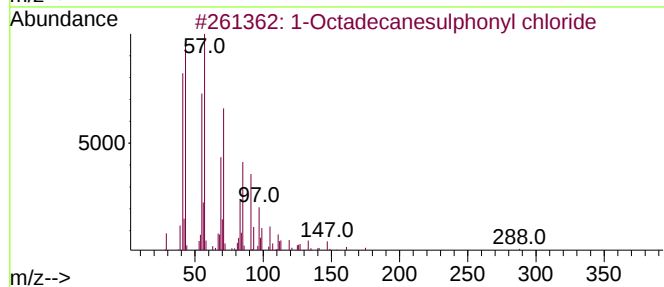
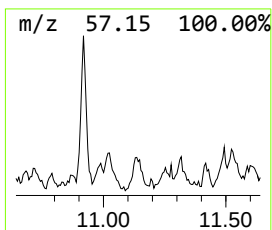
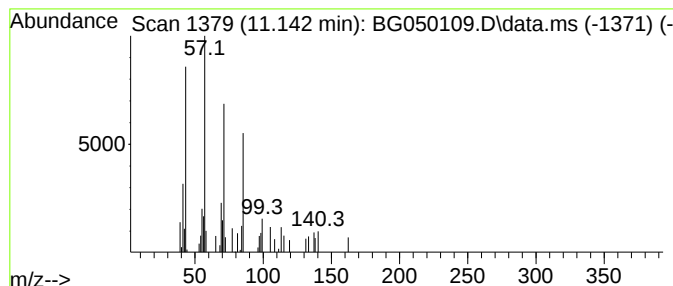
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Octadecanesulphonyl chloride Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.142	3.03 ng/ul	40838	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	80
2			Heptacosane	380	C27H56	000593-49-7	80
3			Octadecane	254	C18H38	000593-45-3	80
4			Pentacosane	352	C25H52	000629-99-2	72
5			Pentadecane	212	C15H32	000629-62-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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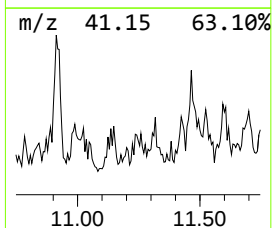
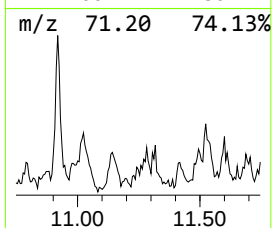
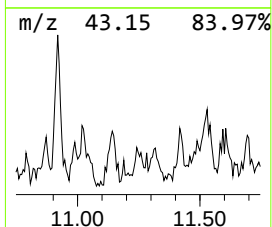
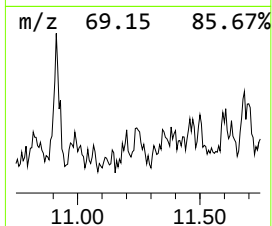
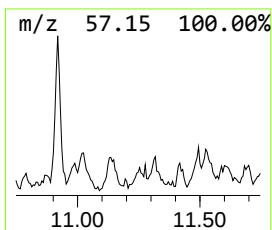
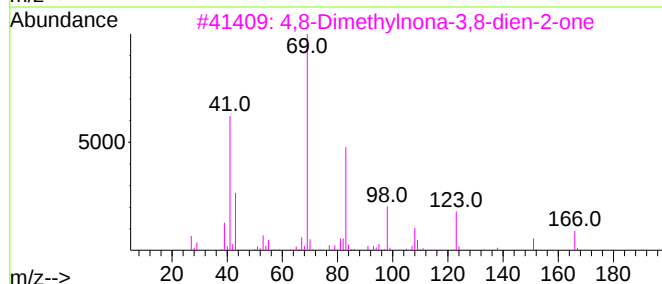
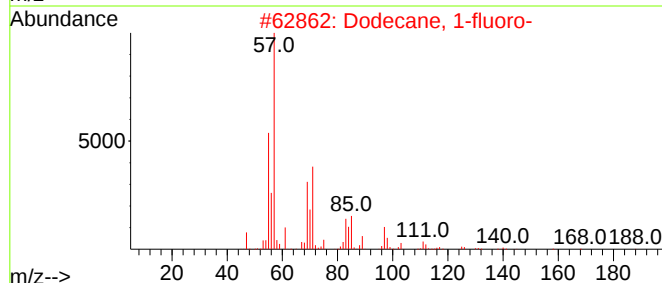
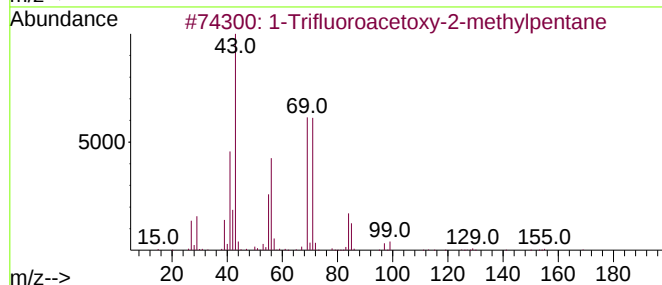
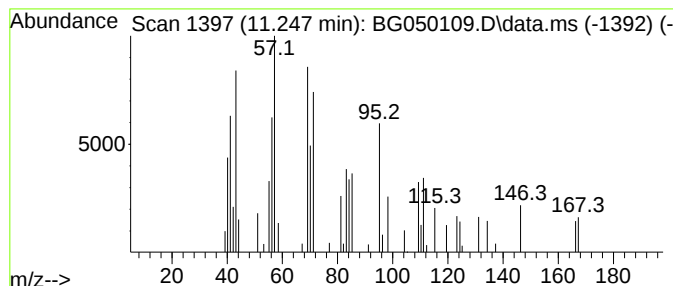
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.247	2.41 ng/ul	32441	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Trifluoroacetoxy-2-methylpentane	198	C8H13F3O2	155089-96-6	38
2			Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	35
3			4,8-Dimethylnona-3,8-dien-2-one	166	C11H18O	872858-42-9	25
4			Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	22
5			1-Octanol, 2-methyl-	144	C9H20O	000818-81-5	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
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Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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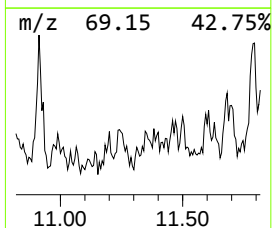
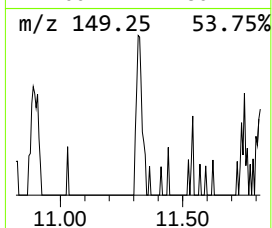
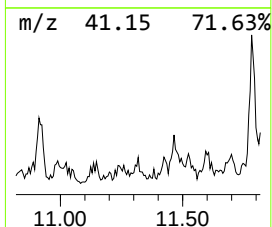
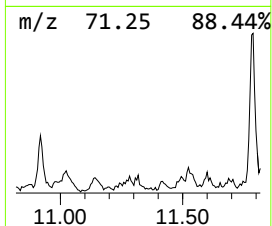
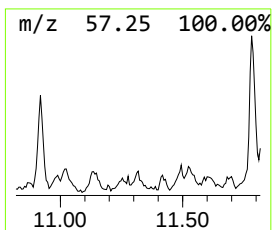
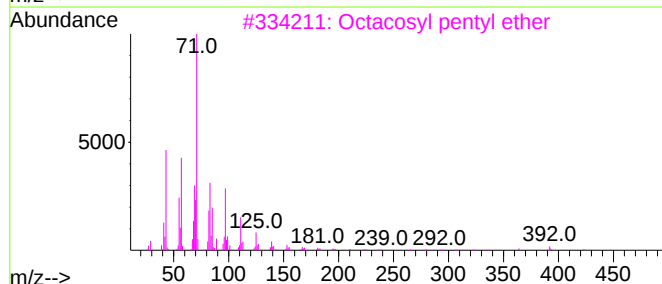
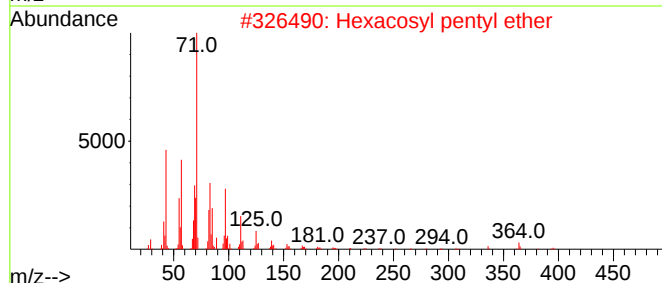
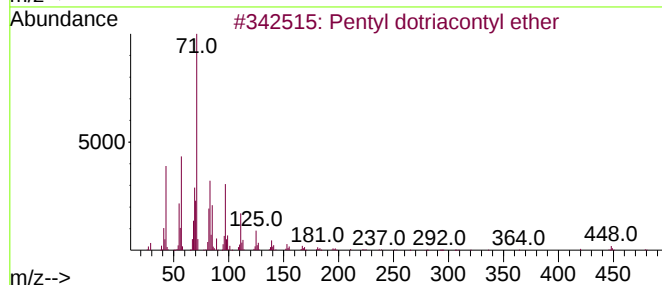
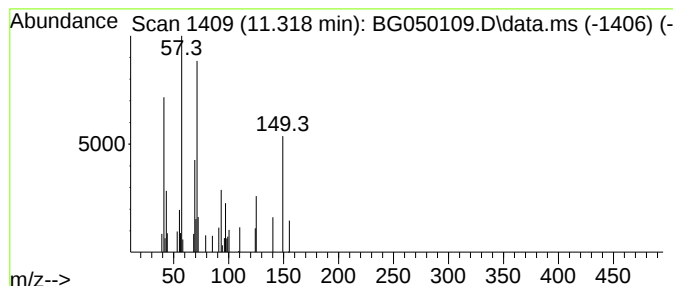
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.318	2.09 ng/ul	28147	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentyl dotriacontyl ether	537	C37H76O	1000406-42-6	25
2			Hexacosyl pentyl ether	452	C31H64O	1000406-42-3	25
3			Octacosyl pentyl ether	481	C33H68O	1000406-42-4	25
4			Pentyl octadecyl ether	340	C23H48O	1000406-41-9	25
5			Docosyl pentyl ether	396	C27H56O	1000406-42-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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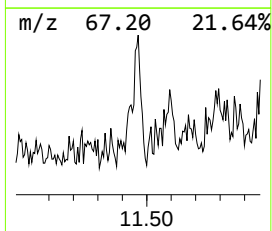
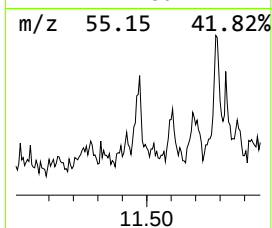
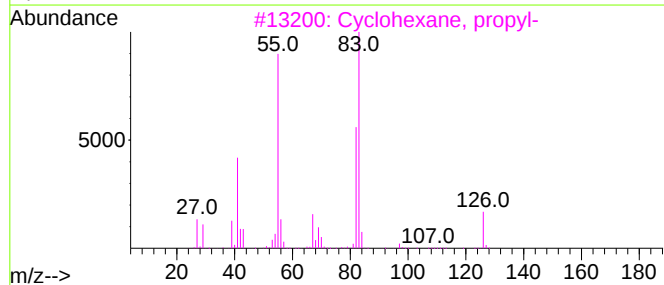
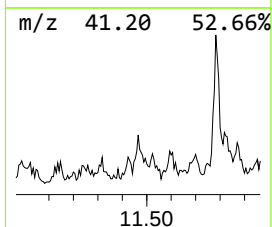
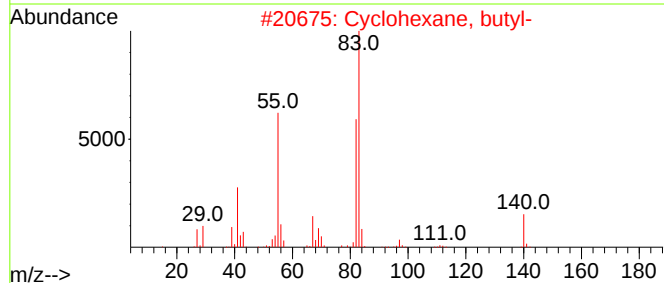
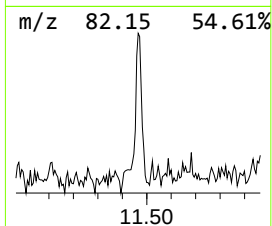
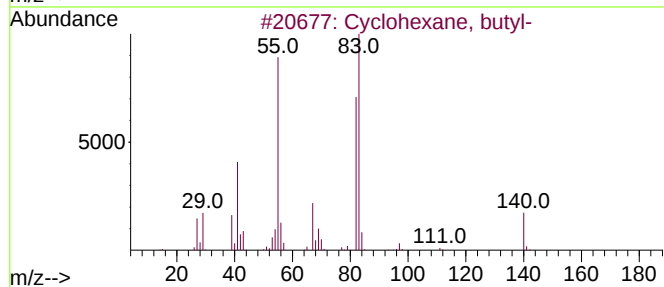
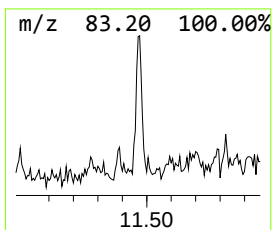
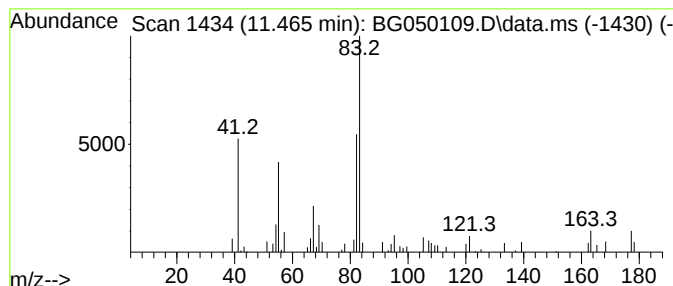
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Cyclic11.465 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.465	3.71 ng/ul	49963	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	53
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	53
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	45
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	42
5			Cyclohexane, hexyl-	168	C12H24	004292-75-5	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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ClientSampleId :
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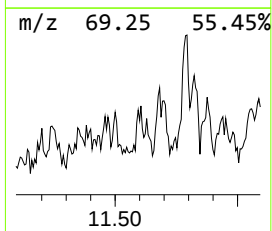
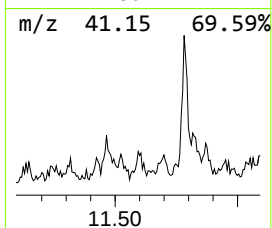
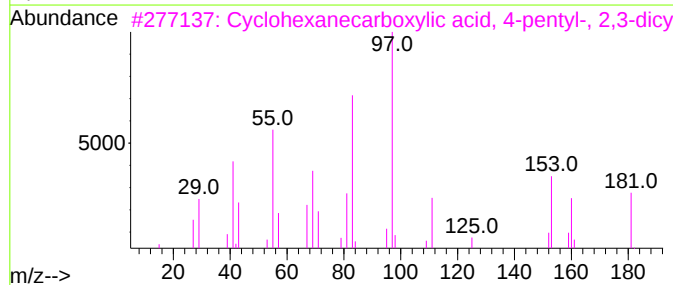
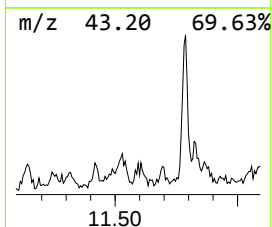
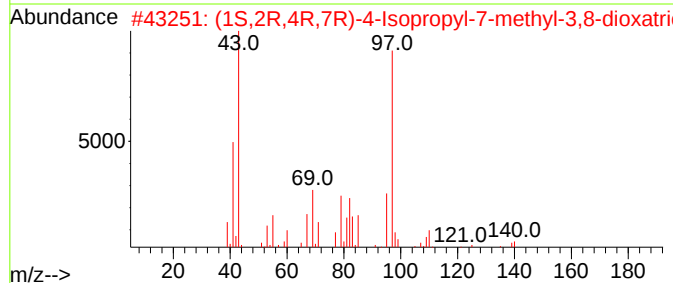
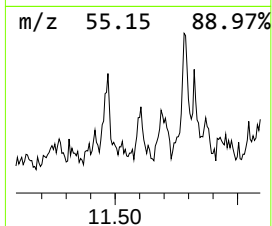
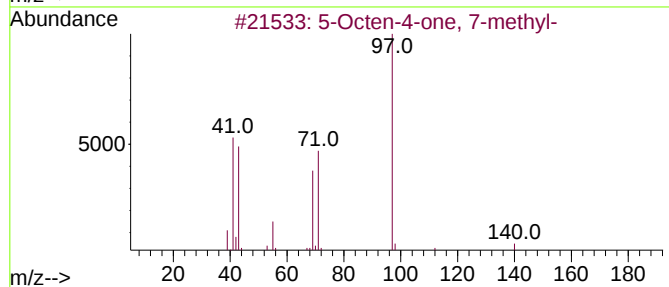
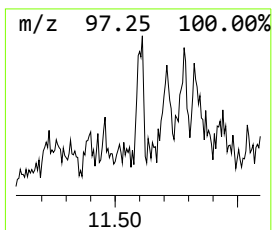
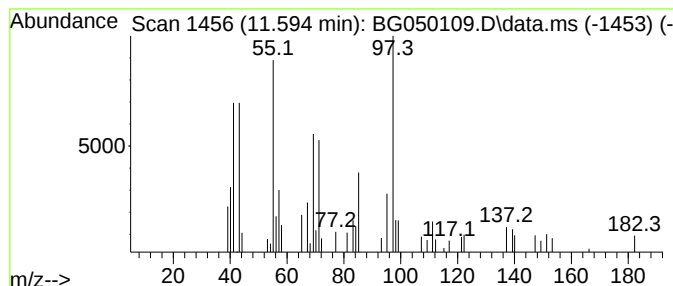
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-03 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.594	3.57 ng/ul	47996	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Octen-4-one, 7-methyl-	140	C9H16O	032064-78-1	46
2			(1S,2R,4R,7R)-4-Isopropyl-7-meth...	168	C10H16O2	001619-26-7	38
3			Cyclohexanecarboxylic acid, 4-pe...	368	C22H28N2O3	133856-87-8	27
4			1,4-Dibromoheptane	256	C7H14Br2	042474-23-7	27
5			Cyclopentane, (1-methylbutyl)-	140	C10H20	004737-43-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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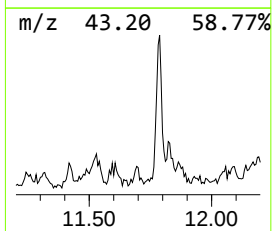
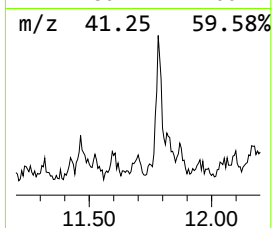
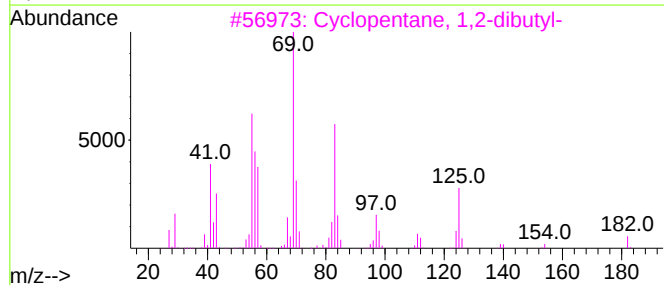
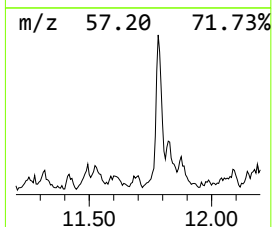
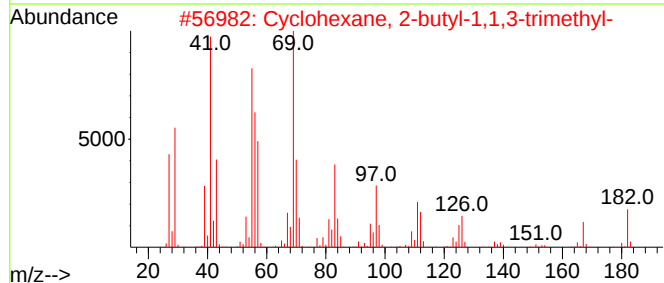
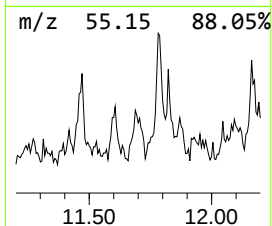
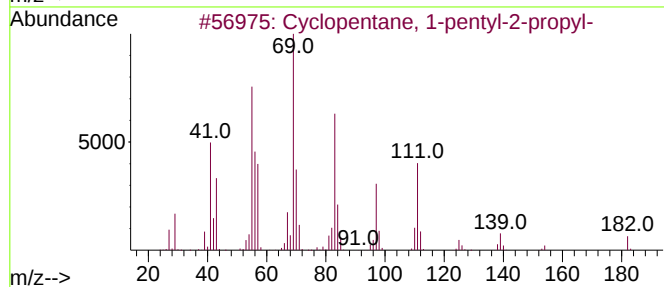
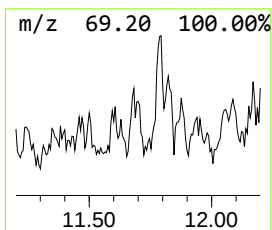
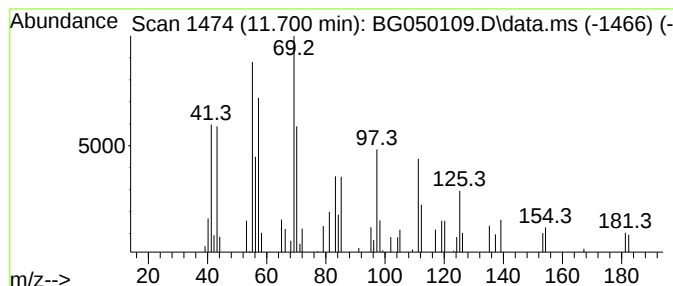
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Cyclic11.700 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.700	3.58 ng/ul	48136	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1-pentyl-2-propyl-	182	C13H26	062199-51-3	62
2			Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	50
3			Cyclopentane, 1,2-dibutyl-	182	C13H26	062199-52-4	49
4			Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	46
5			Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

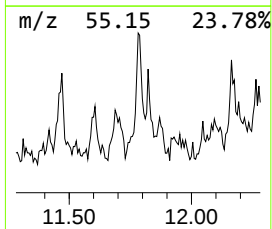
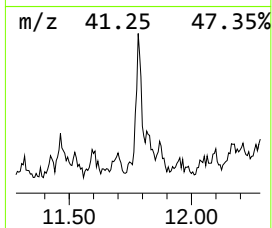
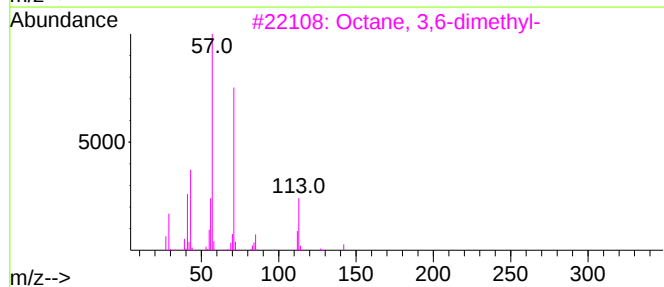
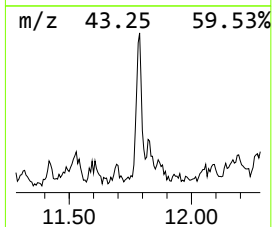
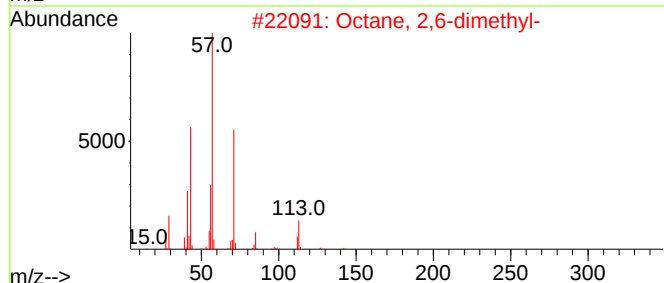
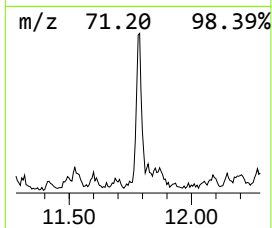
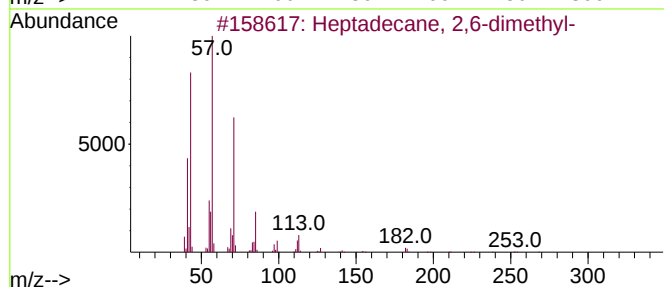
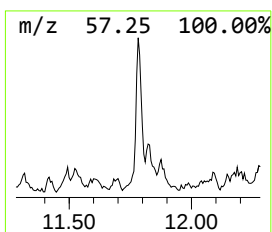
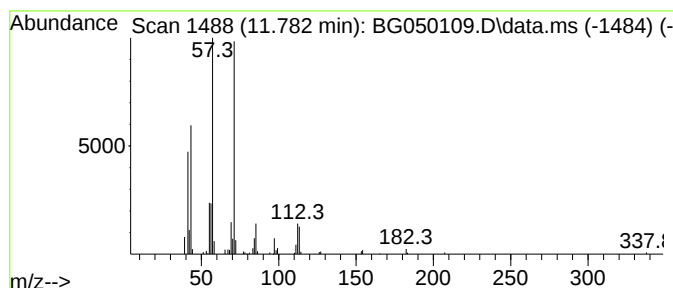
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.782	11.54 ng/ul	155337	Naphthalene-d8	10.772	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	78
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	78
4	Decane, 4-methyl-	156	C11H24	002847-72-5	64
5	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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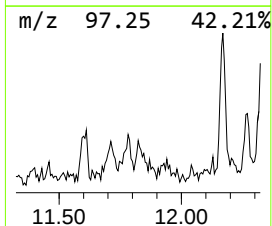
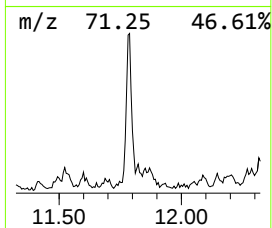
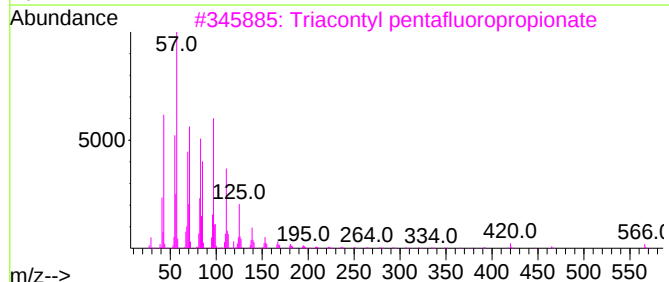
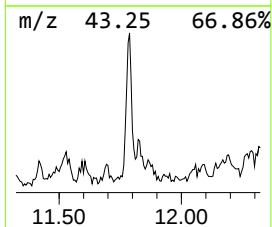
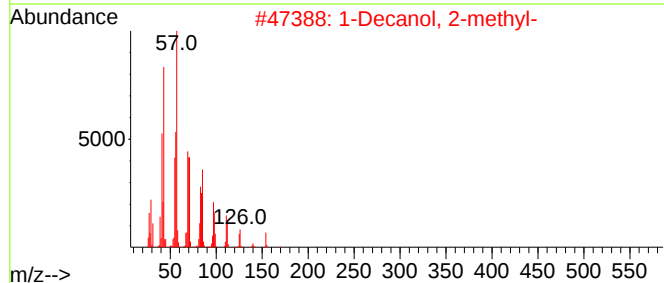
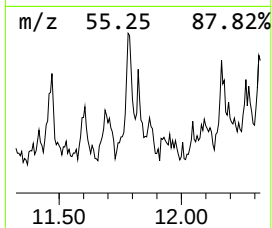
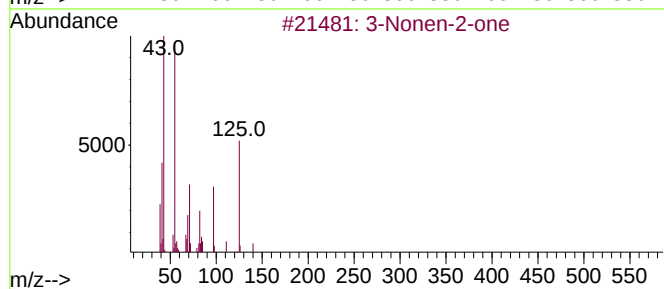
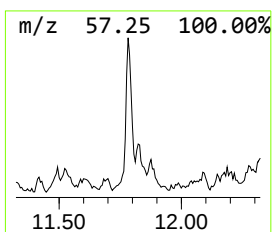
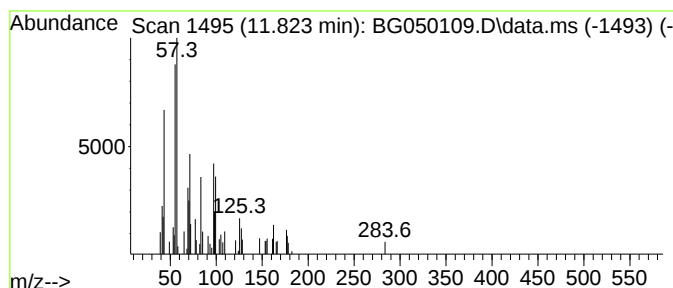
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-04 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.823	2.22 ng/ul	29897	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Nonen-2-one	140	C9H16O	014309-57-0	43
2			1-Decanol, 2-methyl-	172	C11H24O	018675-24-6	38
3			Triacontyl pentafluoropropionate	584	C33H61F5O2	1000351-80-0	37
4			1-Eicosene	280	C20H40	003452-07-1	35
5			Fumaric acid, 2-methylallyl tetr...	366	C22H38O4	1000330-55-3	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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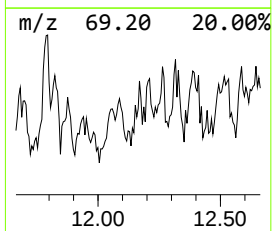
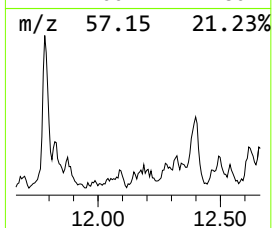
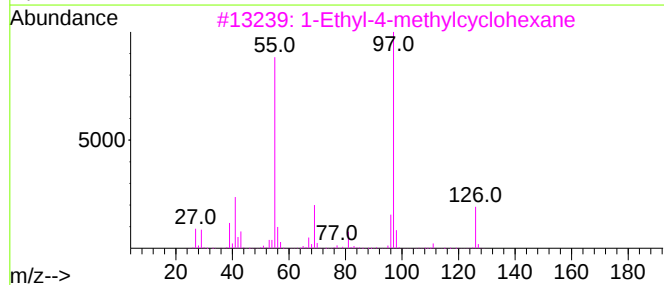
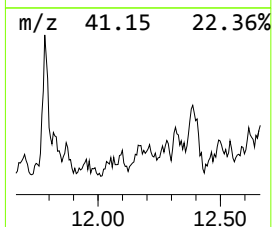
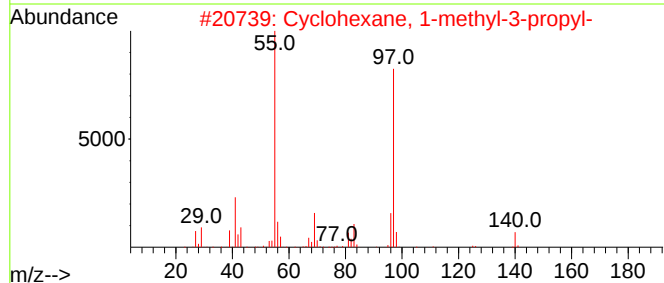
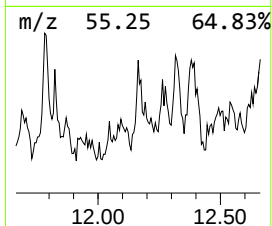
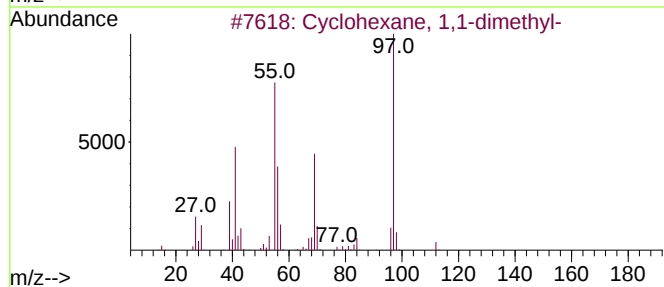
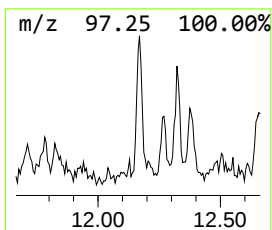
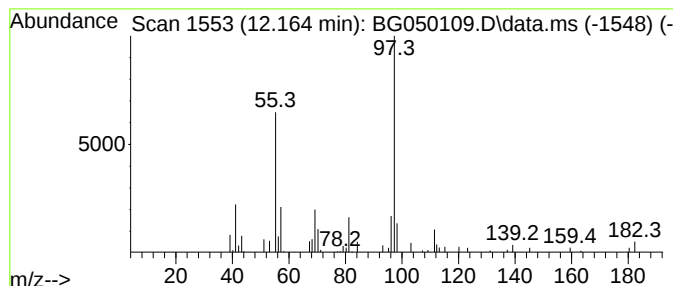
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Cyclic12.164 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.164	3.83 ng/ul	51501	Naphthalene-d8	10.772

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	76
2		Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	59
3		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	59
4		Thiophene, 2-heptyl-	182	C11H18S	018794-78-0	59
5		Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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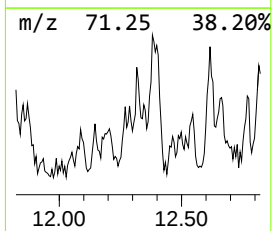
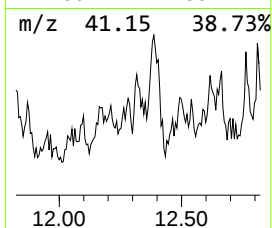
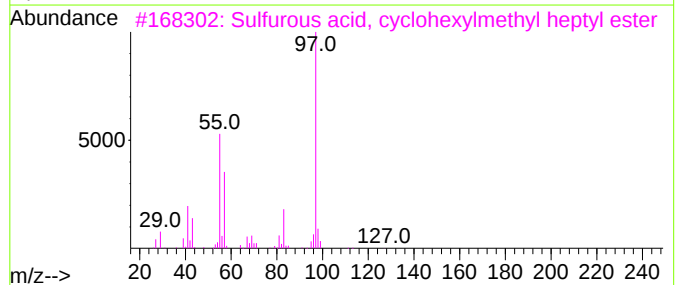
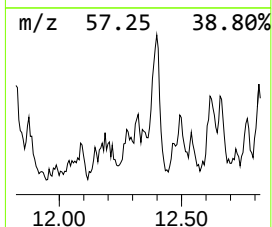
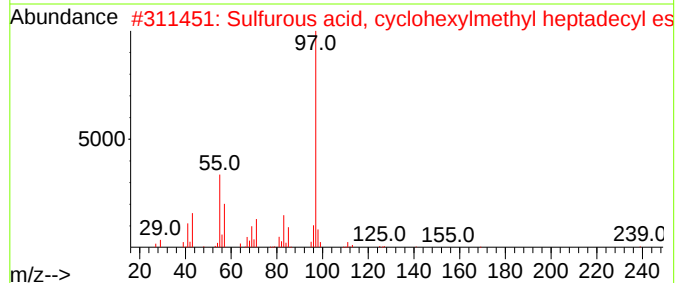
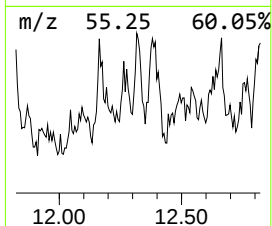
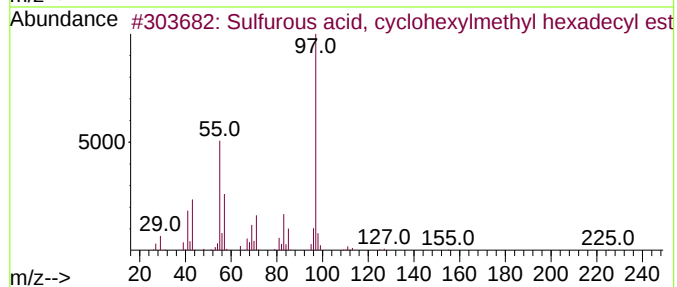
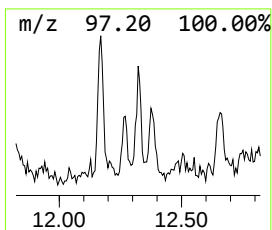
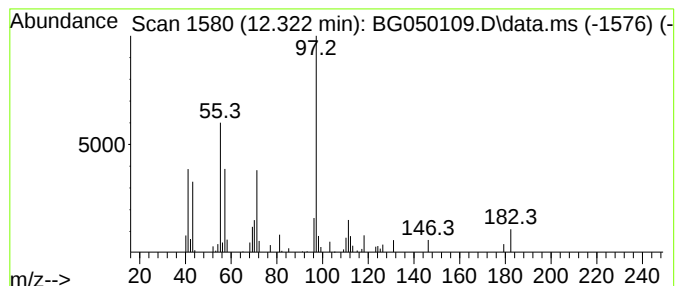
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-05 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.322	2.94 ng/ul	39628	Naphthalene-d8	10.772

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	43
2			Sulfurous acid, cyclohexylmethyl...	416	C24H48O3S	1000309-22-5	43
3			Sulfurous acid, cyclohexylmethyl...	276	C14H28O3S	1000309-21-7	38
4			Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	38
5			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
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Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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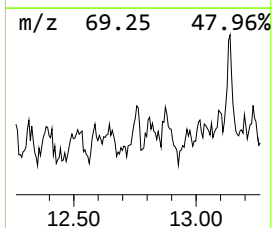
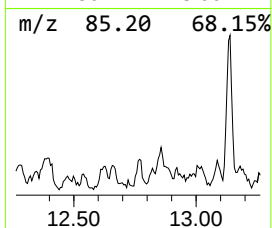
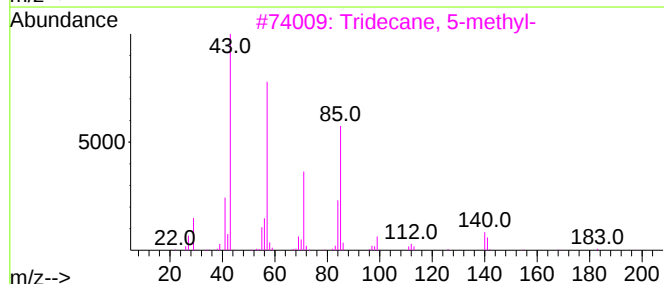
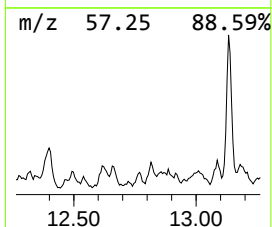
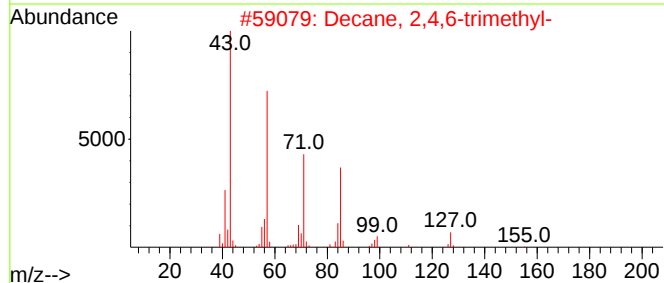
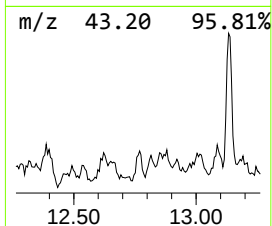
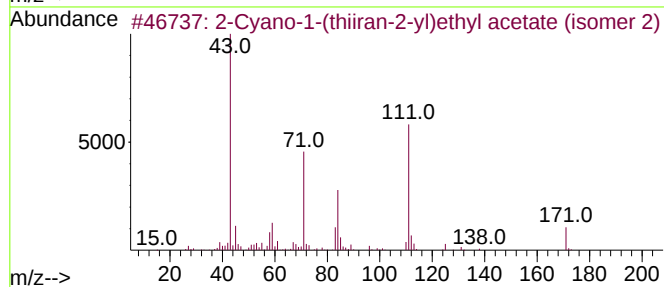
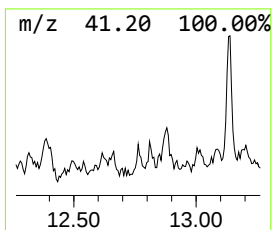
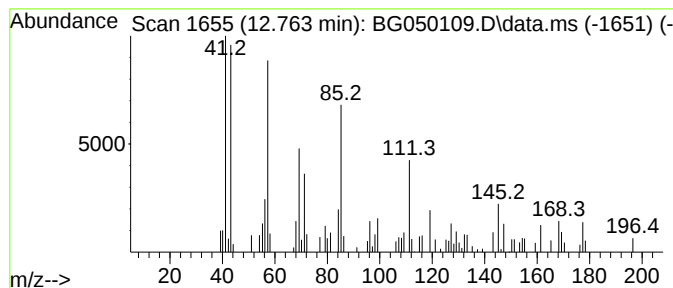
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 unknown-06 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.763	2.31 ng/ul	51772	Acenaphthene-d10	14.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Cyano-1-(thiiran-2-yl)ethyl ac...	171	C7H9N02S	1000477-78-4	22
2			Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	22
3			Tridecane, 5-methyl-	198	C14H30	025117-31-1	22
4			Dodecyl isobutyl carbonate	286	C17H34O3	959067-22-2	22
5			Tetradecane, 5-methyl-	212	C15H32	025117-32-2	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

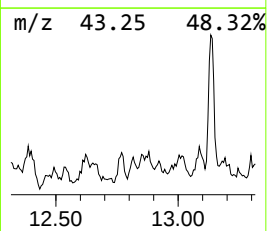
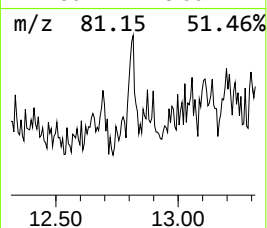
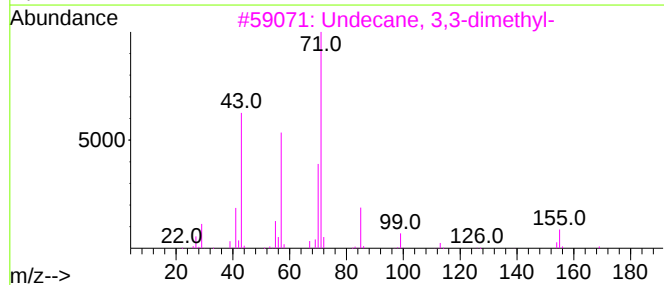
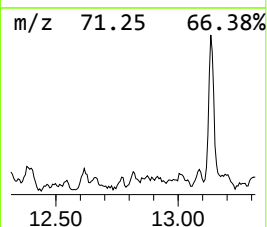
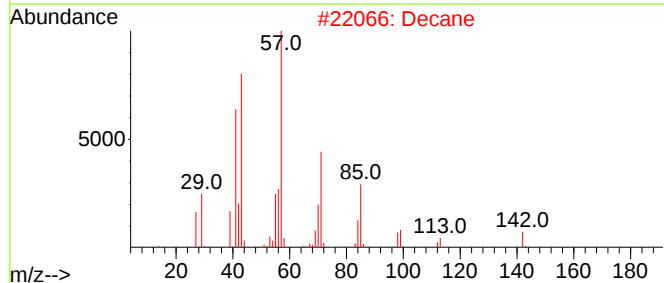
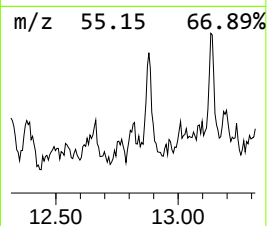
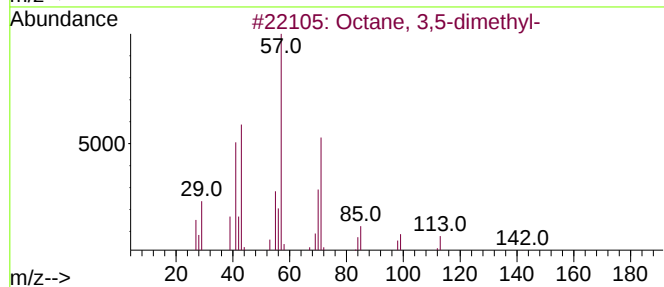
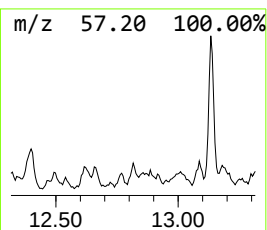
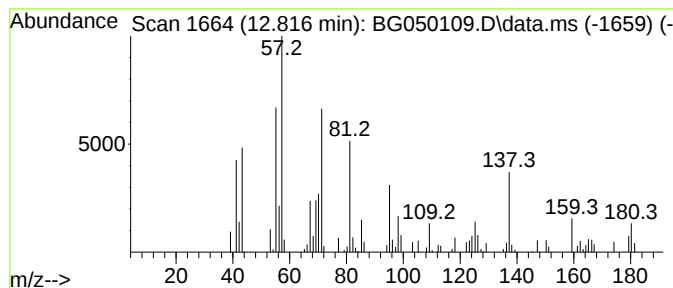
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.816	3.05 ng/ul	68445	Acenaphthene-d10	14.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	35
2	Decane	142	C10H22	000124-18-5	27
3	Undecane, 3,3-dimethyl-	184	C13H28	017312-65-1	27
4	Tetradecane	198	C14H30	000629-59-4	22
5	Nonane, 4-methyl-	142	C10H22	017301-94-9	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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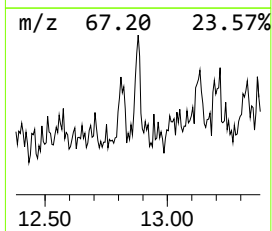
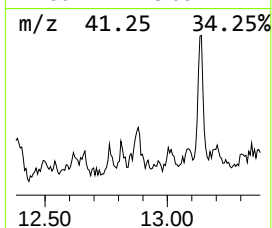
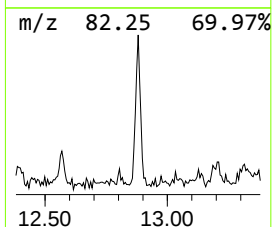
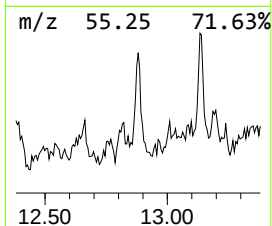
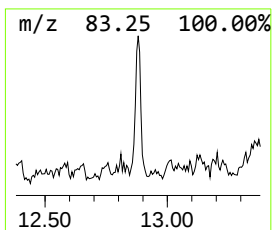
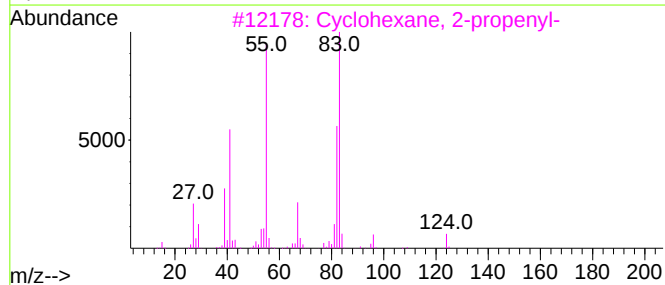
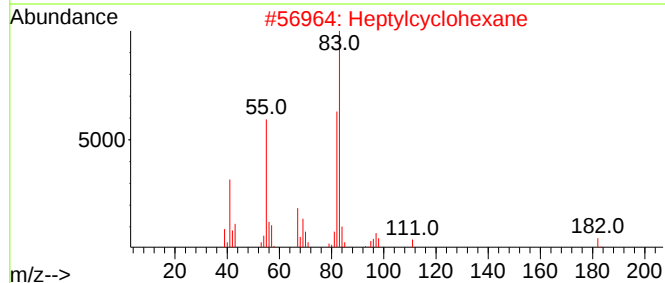
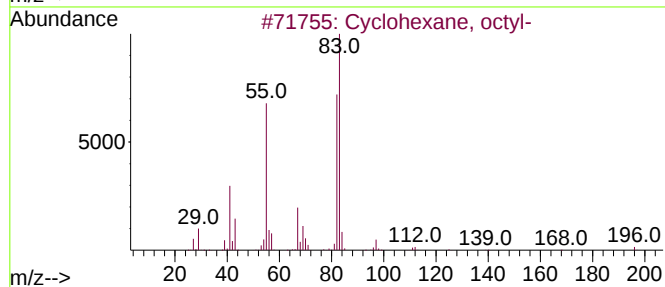
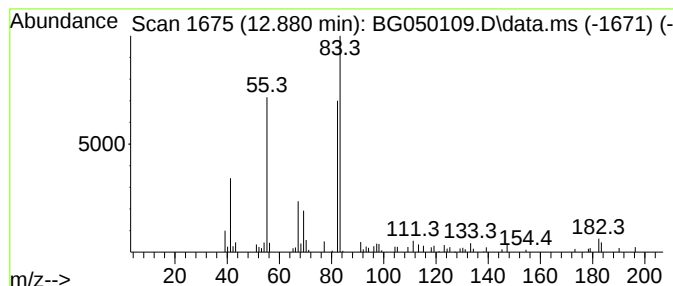
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Cyclic12.880 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.880	3.55 ng/ul	79676	Acenaphthene-d10	14.613

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, octyl-	196	C14H28	001795-15-9	74
2		Heptylcyclohexane	182	C13H26	005617-41-4	72
3		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	64
4		Cyclohexane, butyl-	140	C10H20	001678-93-9	64
5		Cyclohexane, butyl-	140	C10H20	001678-93-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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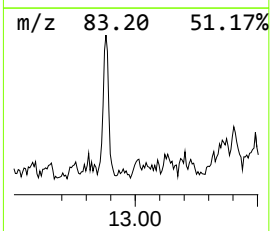
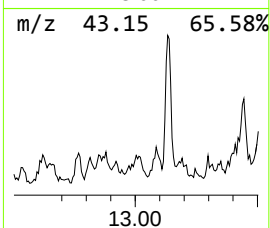
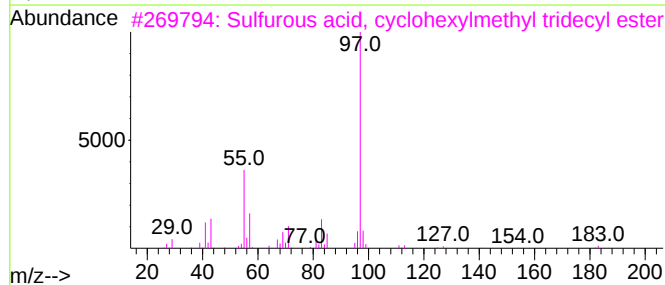
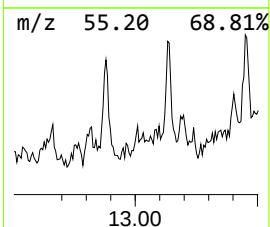
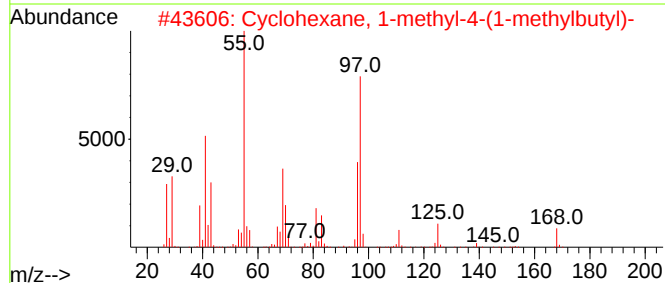
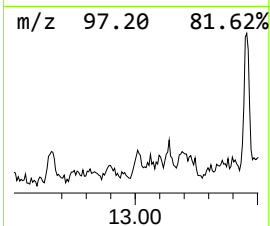
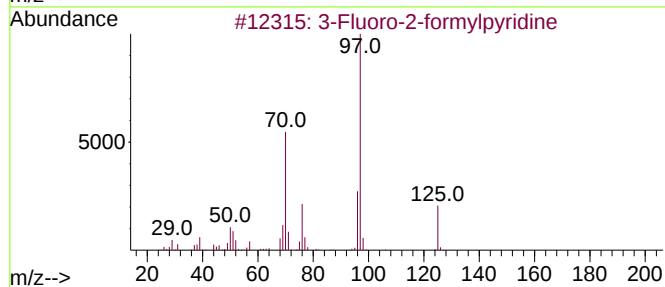
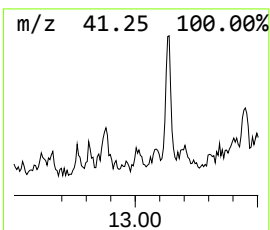
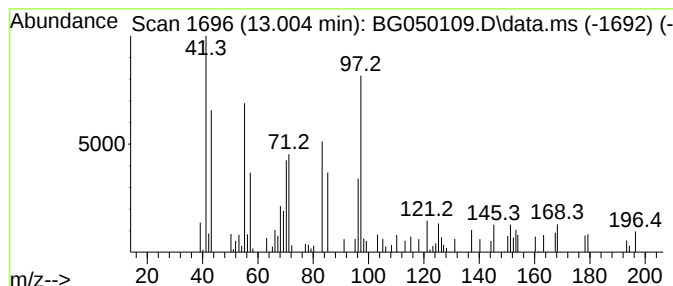
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 unknown-07 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.004	3.16 ng/ul	70835	Acenaphthene-d10	14.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Fluoro-2-formylpyridine	125	C6H4FN0	031224-43-8	38
2			Cyclohexane, 1-methyl-4-(1-methy...	168	C12H24	054411-00-6	38
3			Sulfurous acid, cyclohexylmethyl...	360	C20H40O3S	1000309-22-1	35
4			Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	35
5			Triallylmethylsilane	166	C10H18Si	001112-91-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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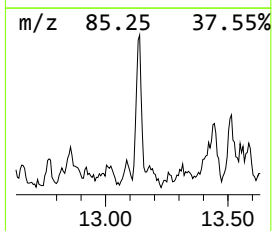
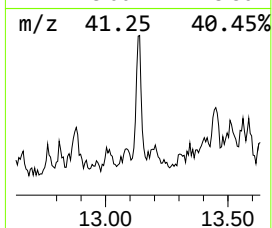
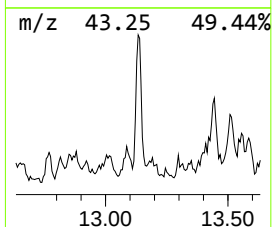
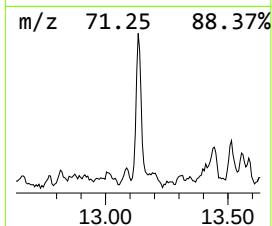
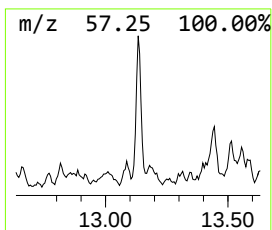
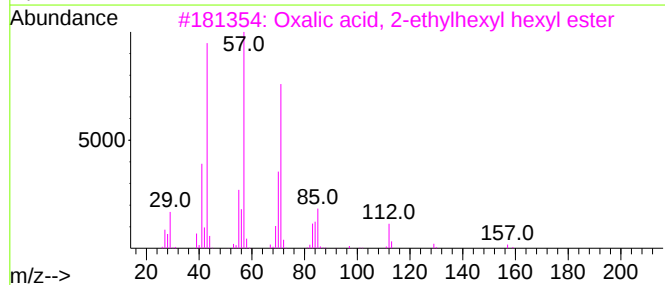
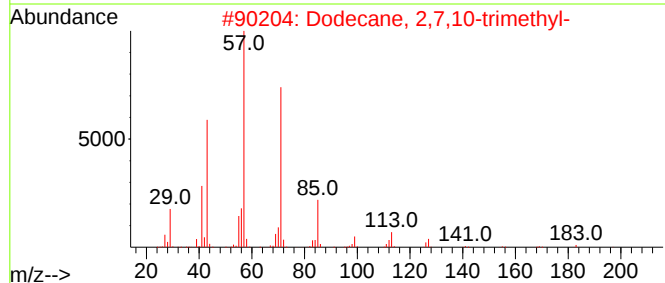
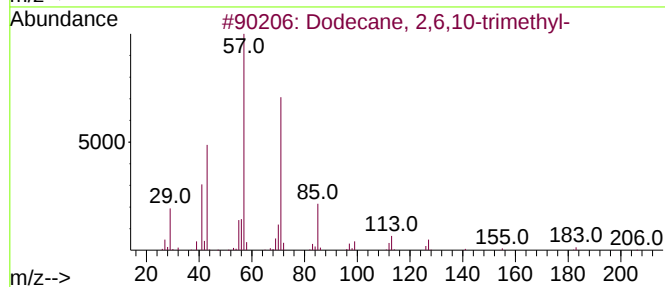
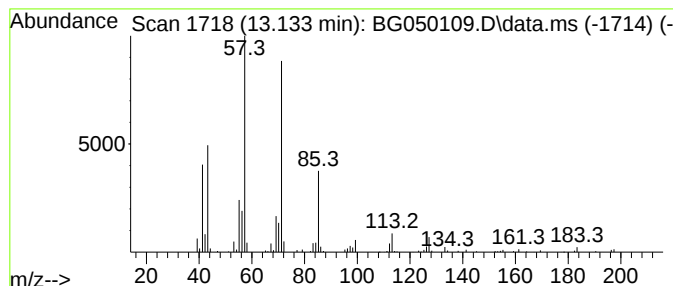
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.133	10.91 ng/ul	245018	Acenaphthene-d10	14.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	90
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	90
3			Oxalic acid, 2-ethylhexyl hexyl ...	286	C16H30O4	1000309-38-9	72
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	64
5			Oxalic acid, ethyl neopentyl ester	188	C9H16O4	1000309-72-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
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Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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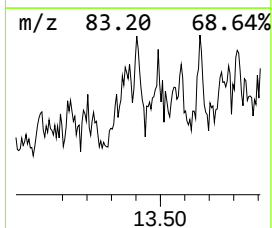
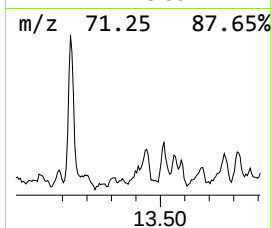
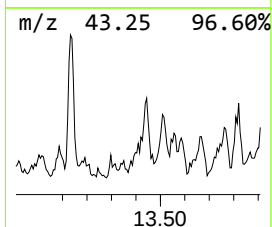
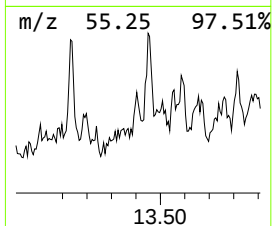
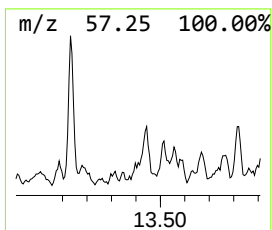
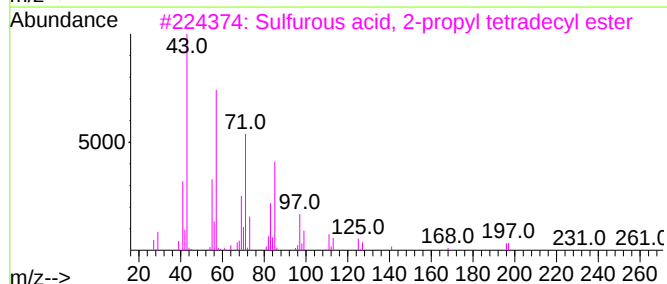
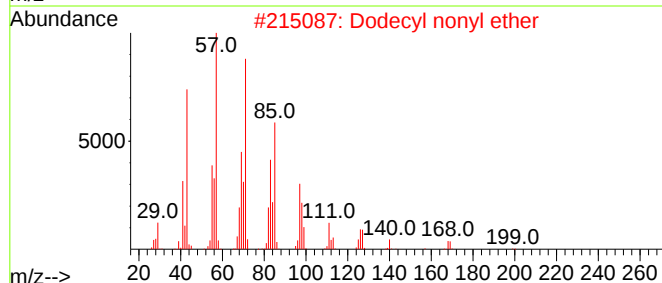
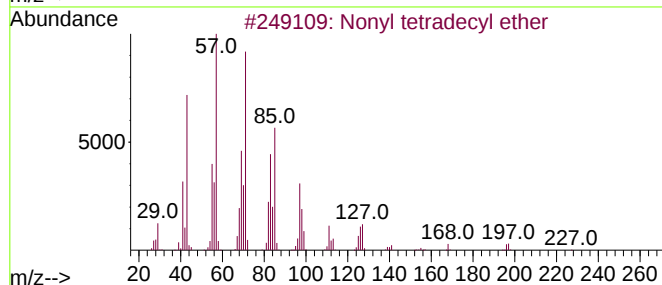
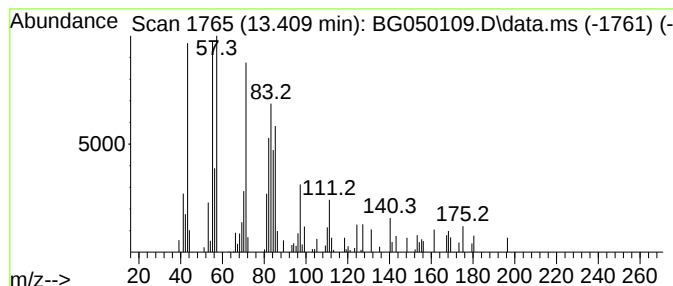
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Nonyl tetradecyl ether Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.409	2.18 ng/ul	48863	Acenaphthene-d10	14.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonyl tetradecyl ether	340	C23H48O	1000406-37-6	59
2			Dodecyl nonyl ether	312	C21H44O	1000406-37-5	53
3			Sulfurous acid, 2-propyl tetradecyl ester	320	C17H36O3S	1010309-12-5	43
4			Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	38
5			Sulfurous acid, isohexyl 2-penty-	236	C11H24O3S	1000309-15-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
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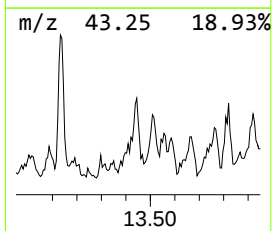
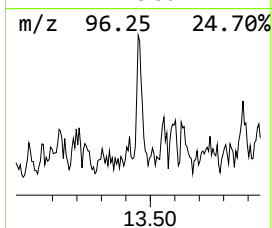
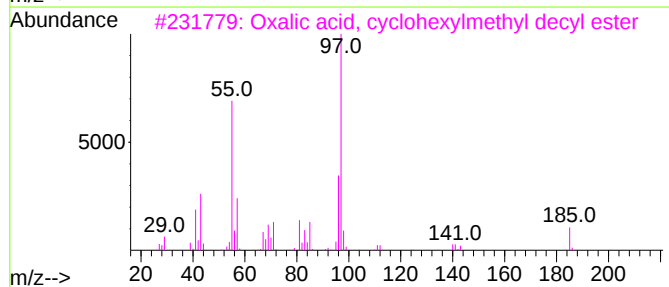
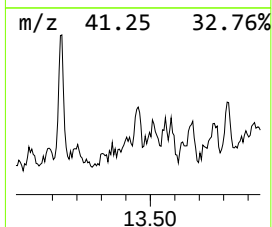
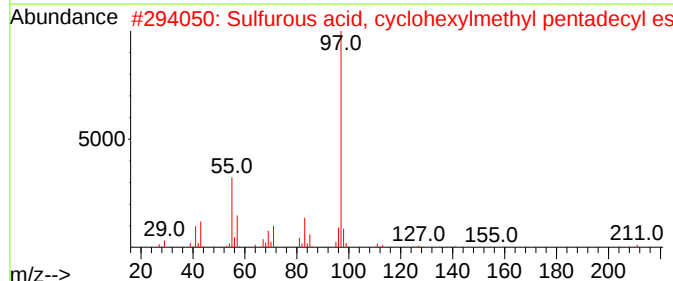
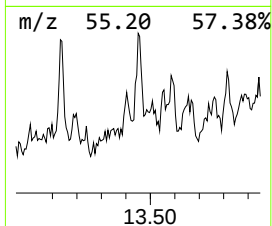
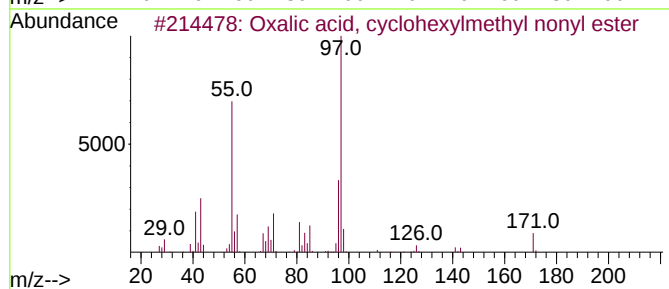
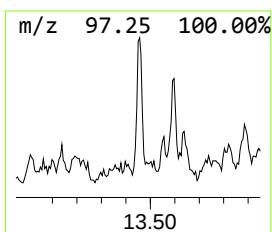
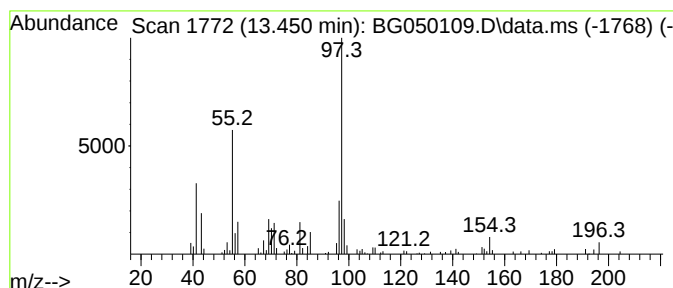
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 Oxalic acid, cyclohexylmeth... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.450	5.79 ng/ul	129945	Acenaphthene-d10	14.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, cyclohexylmethyl no...	312	C18H32O4	1000309-68-6	83
2	Sulfurous acid, cyclohexylmethyl...	388	C22H44O3S	1000309-22-3	80
3	Oxalic acid, cyclohexylmethyl de...	326	C19H34O4	1000309-68-7	80
4	Oxalic acid, cyclohexylmethyl un...	340	C20H36O4	1000309-68-8	72
5	Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
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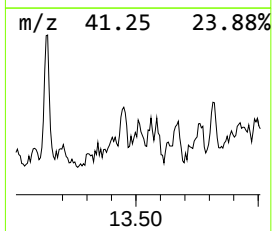
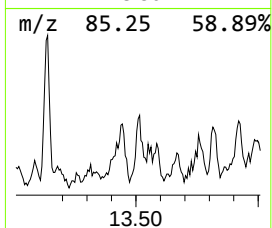
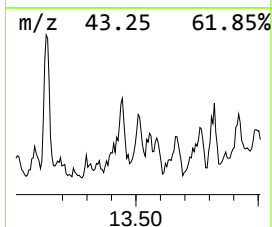
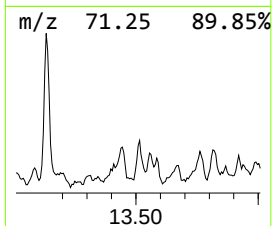
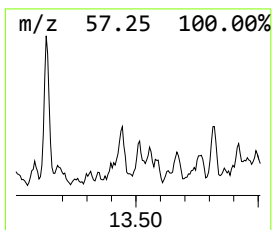
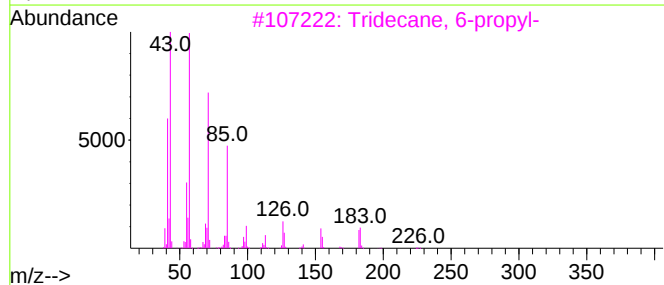
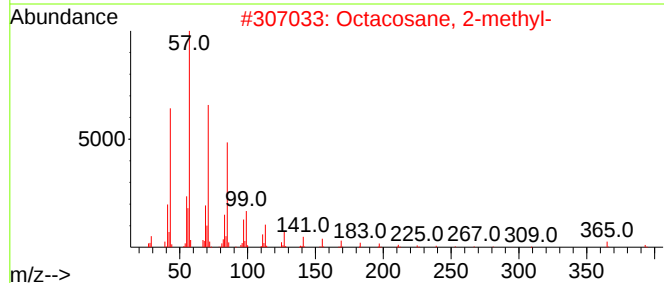
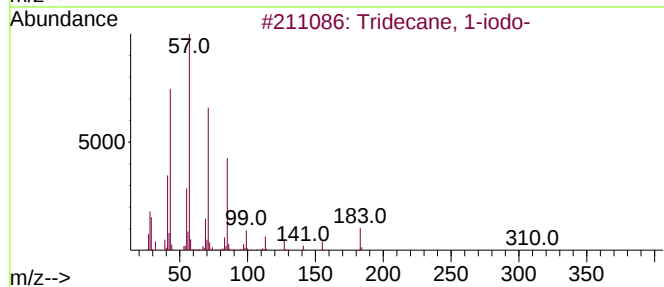
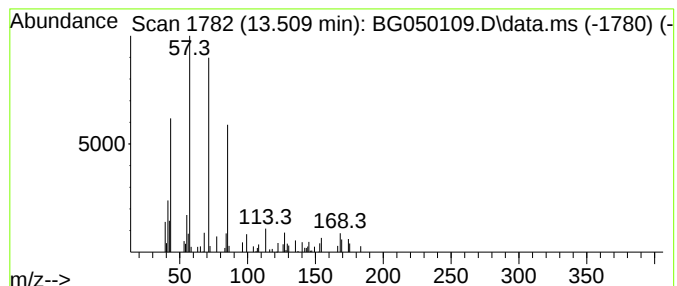
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Tridecane, 1-iodo- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.509	4.10 ng/ul	92120	Acenaphthene-d10	14.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	72
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	64
3	Tridecane, 6-propyl-	226	C16H34	055045-10-8	64
4	Tetradecane	198	C14H30	000629-59-4	64
5	Dodecane	170	C12H26	000112-40-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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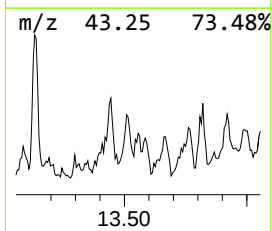
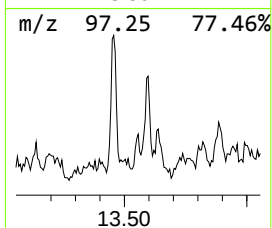
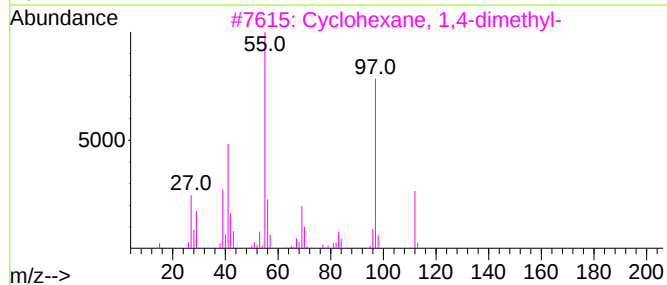
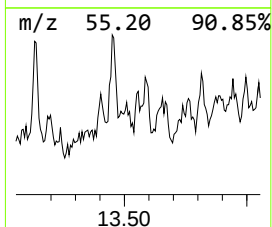
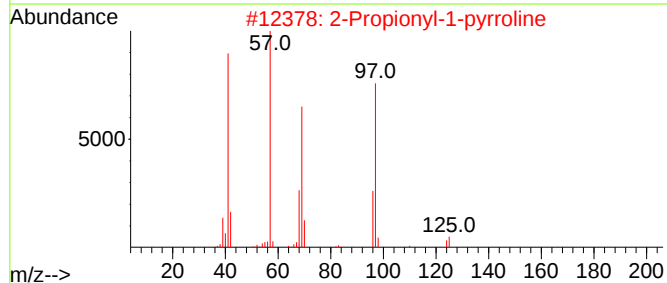
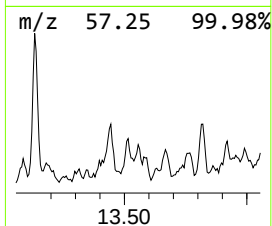
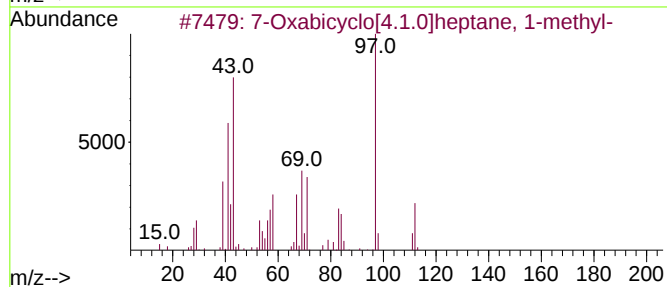
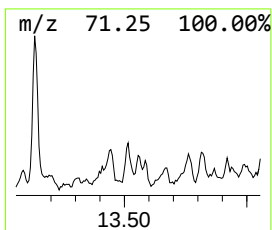
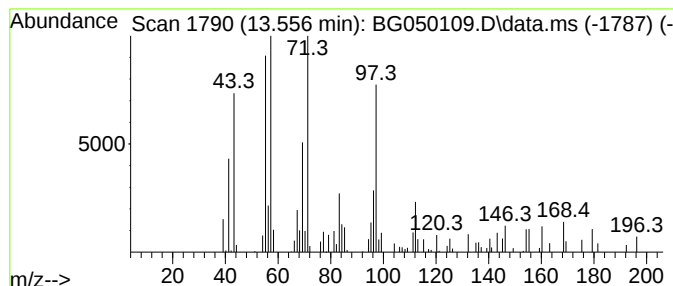
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 unknown-08 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.556	3.92 ng/ul	87908	Acenaphthene-d10	14.613

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		7-Oxabicyclo[4.1.0]heptane, 1-me...	112	C7H12O	001713-33-3	38
2		2-Propionyl-1-pyrroline	125	C7H11NO	1010298-55-4	30
3		Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	30
4		Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	30
5		Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

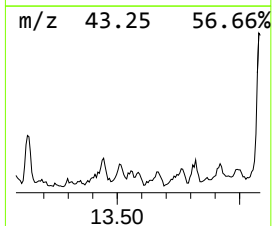
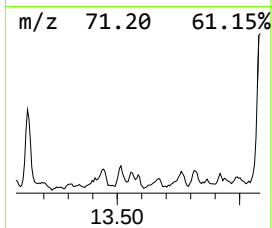
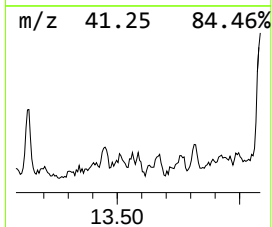
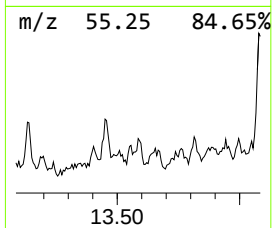
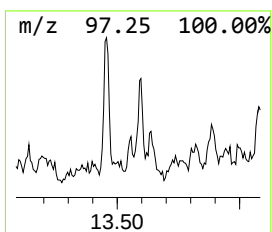
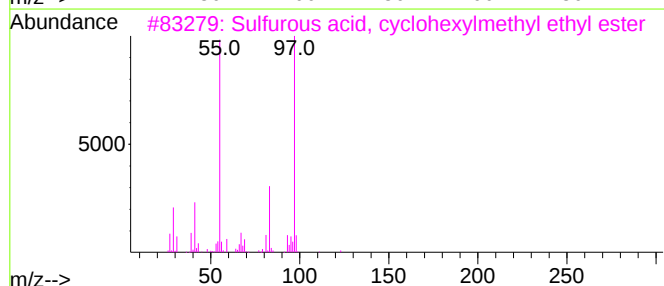
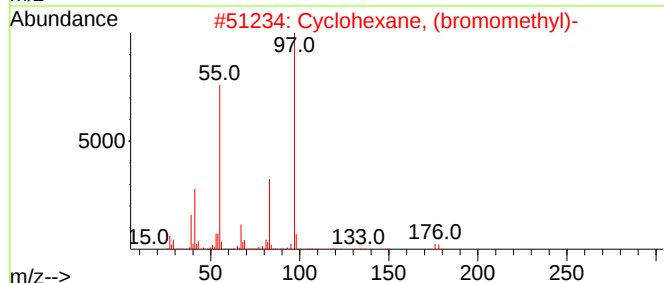
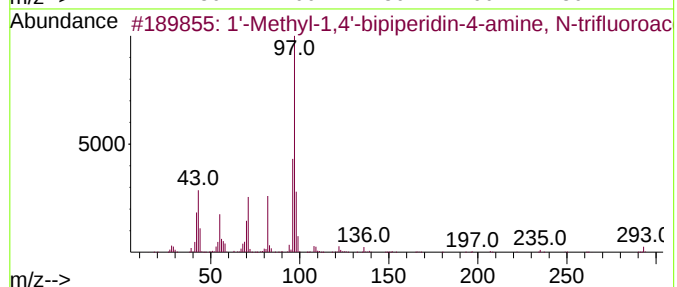
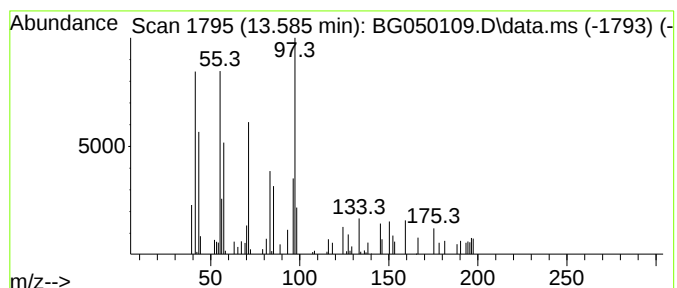
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-09 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.585	3.26 ng/ul	73121	Acenaphthene-d10	14.613		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1'-Methyl-1,4'-bipiperidin-4-ami...	293	C13H22F3N3O	1000469-28-8	38
2		Cyclohexane, (bromomethyl)-	176	C7H13Br	002550-36-9	38
3		Sulfurous acid, cyclohexylmethyl...	206	C9H18O3S	1000309-21-2	35
4		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	27
5		Sulfurous acid, cyclohexylmethyl...	234	C11H22O3S	1000309-21-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C8

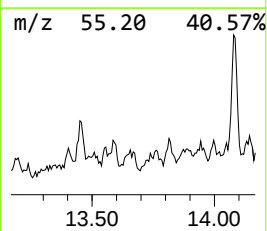
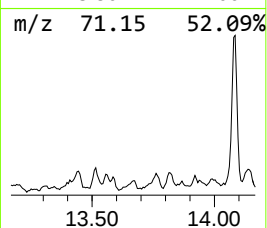
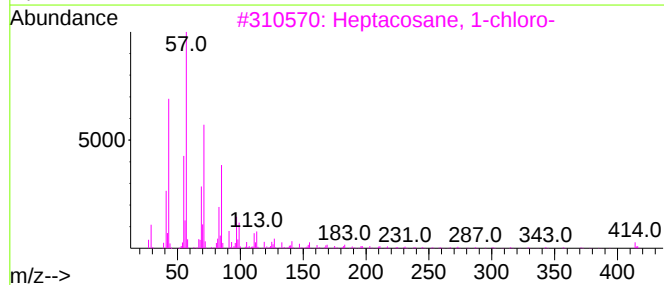
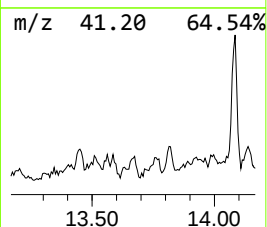
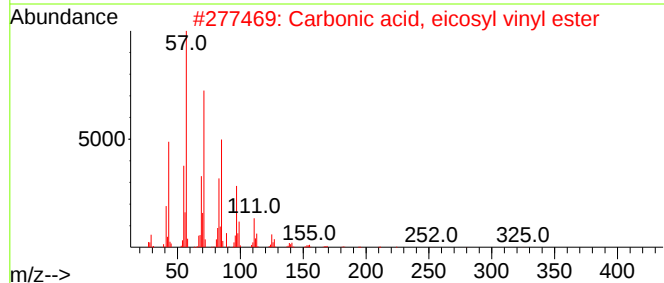
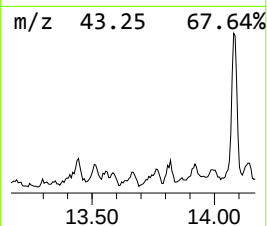
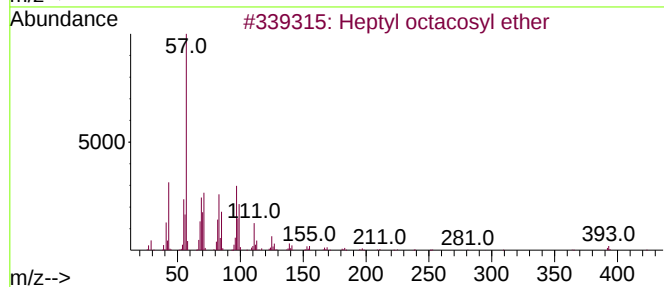
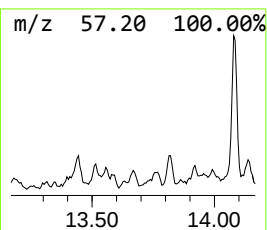
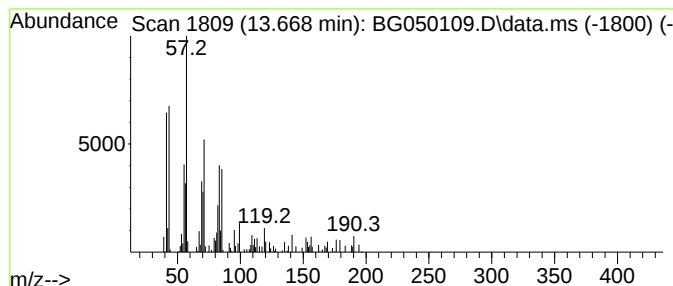
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Heptyl octacosyl ether Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.668	5.54 ng/ul	124422	Acenaphthene-d10	14.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptyl octacosyl ether	509	C35H72O	1000406-40-0	59
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	47
3			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	46
4			Undecane	156	C11H24	001120-21-4	46
5			Undecane	156	C11H24	001120-21-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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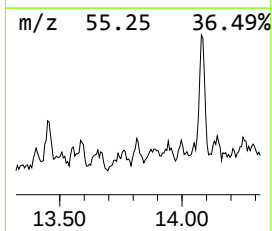
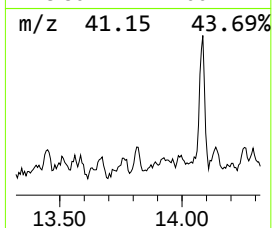
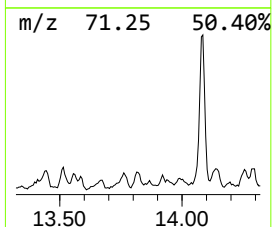
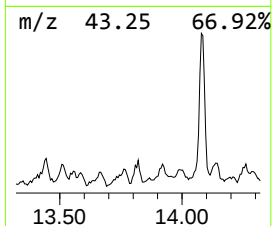
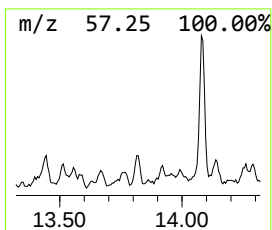
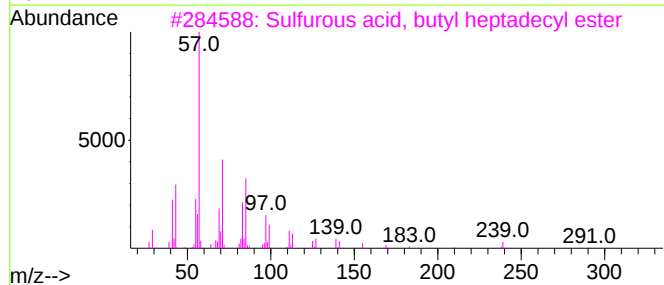
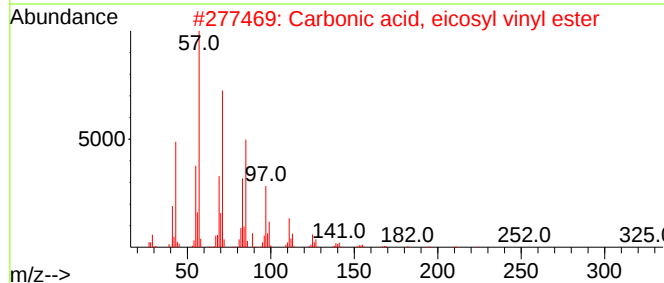
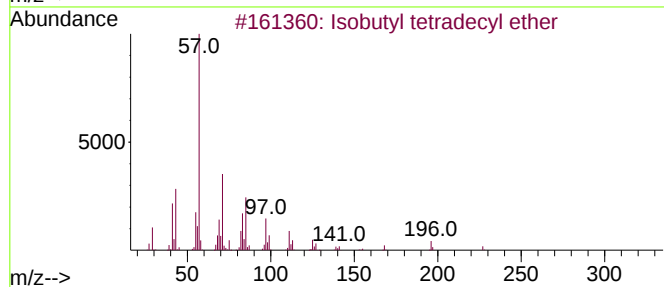
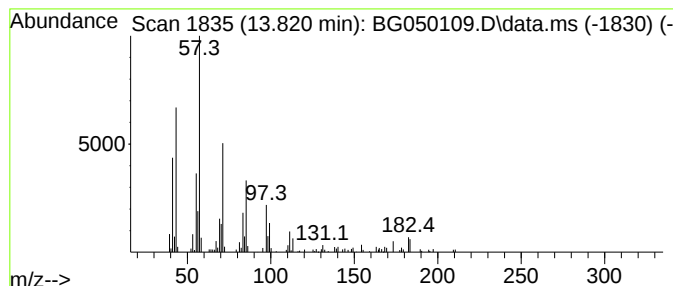
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Isobutyl tetradecyl ether Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.820	4.86 ng/ul	109142	Acenaphthene-d10	14.613

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutyl tetradecyl ether	270	C18H38O	1000406-32-7	80
2		Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	80
3		Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	80
4		Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	78
5		Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

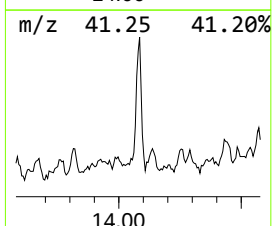
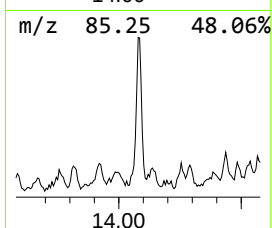
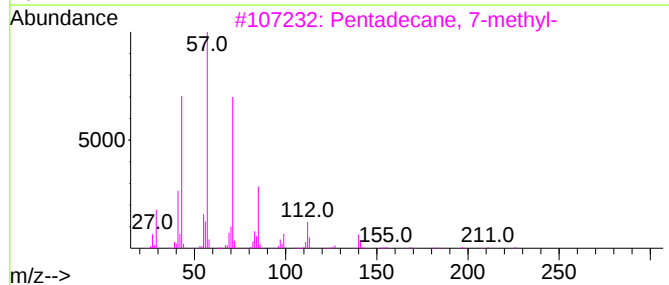
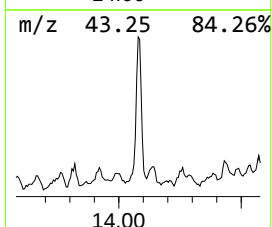
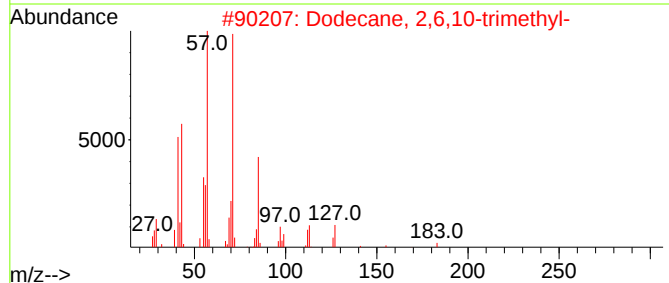
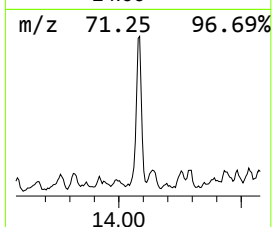
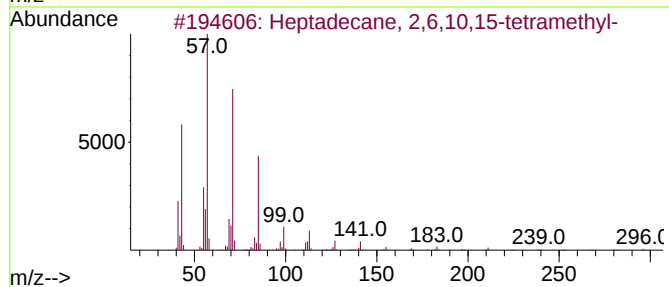
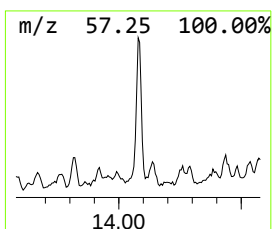
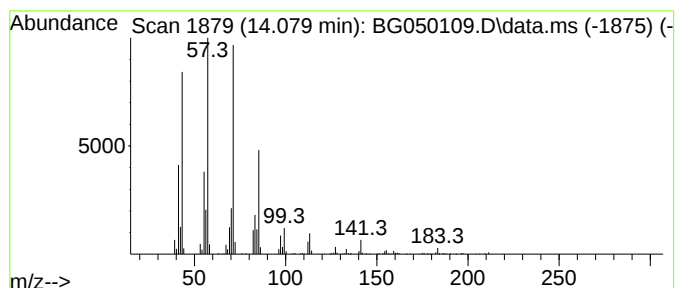
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.079	26.29 ng/ul	590232	Acenaphthene-d10		14.613	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	86
2	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	83
3	Pentadecane, 7-methyl-		226	C16H34	006165-40-8	80
4	Decane, 2-methyl-		156	C11H24	006975-98-0	80
5	Dodecane, 4-methyl-		184	C13H28	006117-97-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
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Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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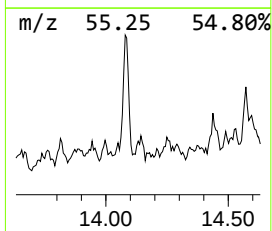
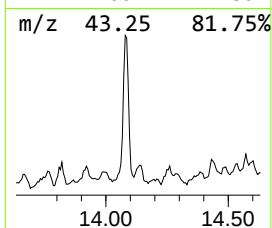
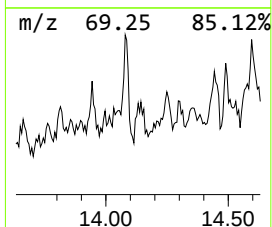
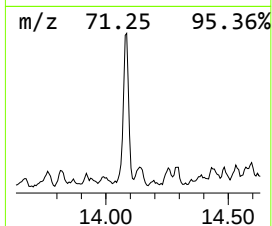
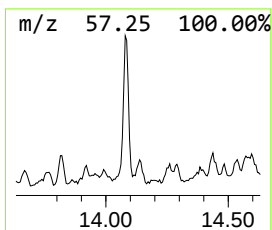
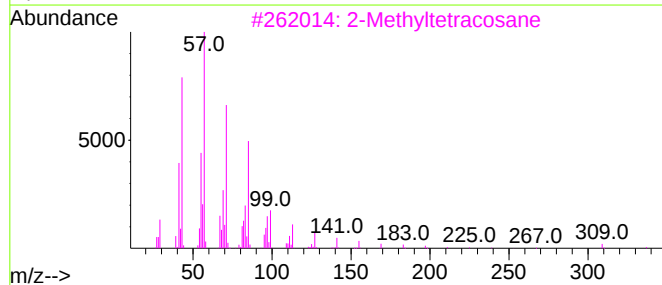
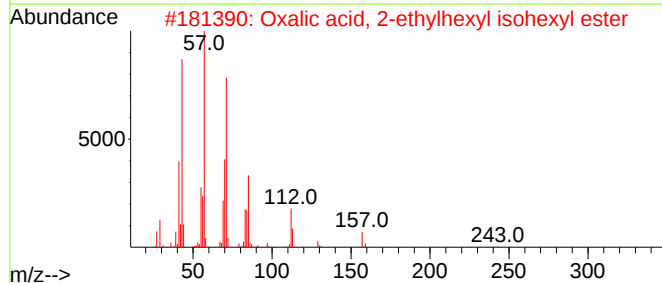
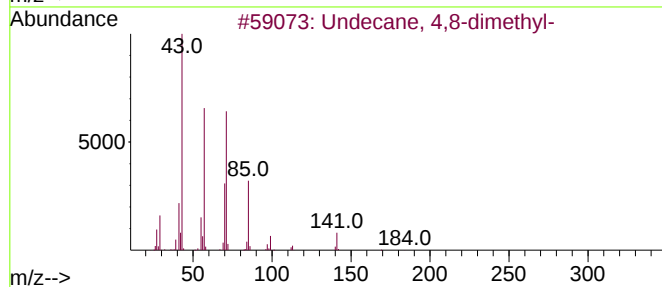
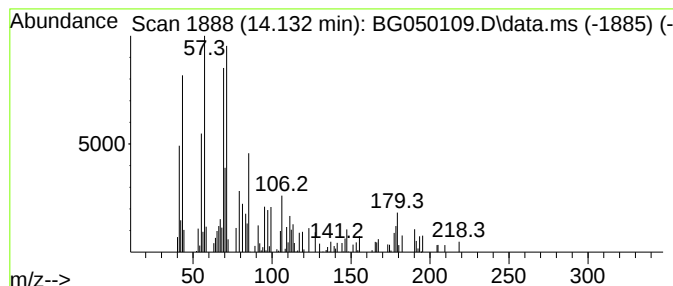
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.132	5.18 ng/ul	116219	Acenaphthene-d10	14.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	38
2			Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	38
3			2-Methyltetracosane	352	C25H52	001560-78-7	27
4			Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	27
5			Formaldehyde, (2-butenyl)methylh...	112	C6H12N2	068661-51-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

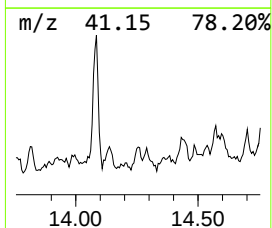
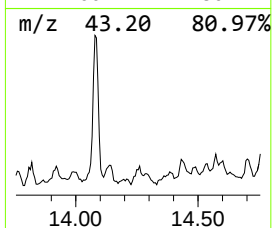
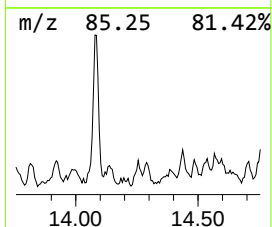
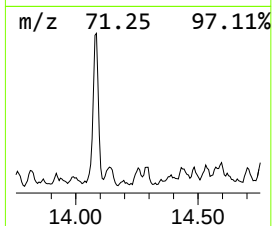
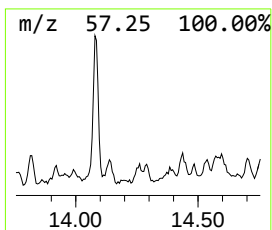
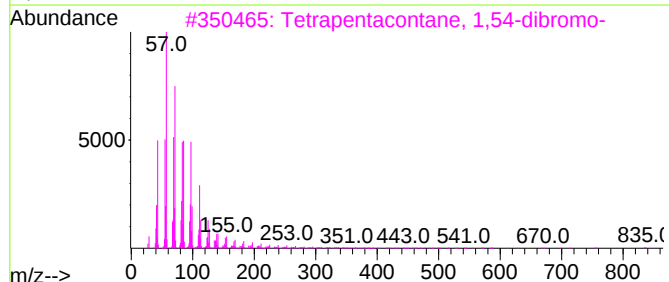
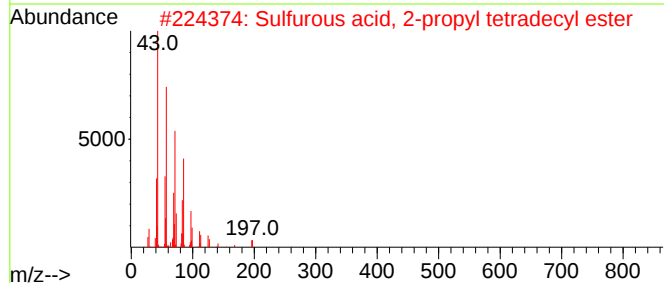
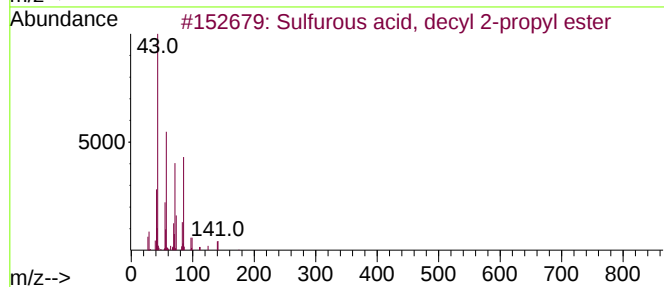
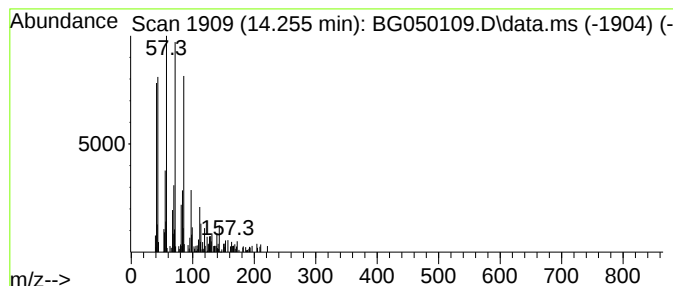
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BNA_G
ClientSampleId :
EW7C8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 Sulfurous acid, decyl 2-pro... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.255	4.76 ng/ul	106860	Acenaphthene-d10	14.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, decyl 2-propyl e...	264	C13H28O3S	1000309-12-1	53
2	Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	52
3	Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	38
4	Decane, 1-iodo-	268	C10H21I	002050-77-3	38
5	Isobutyl tetratriacontyl ether	551	C38H78O	1000406-33-7	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

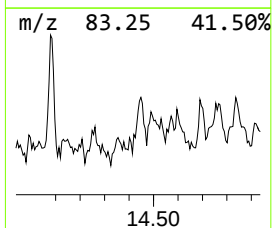
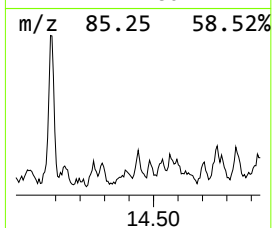
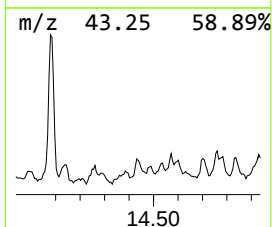
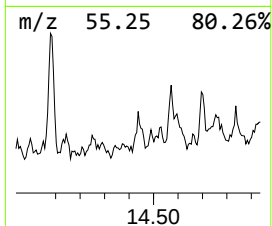
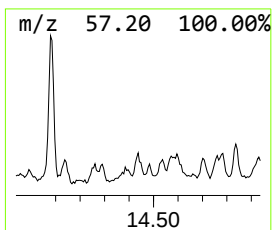
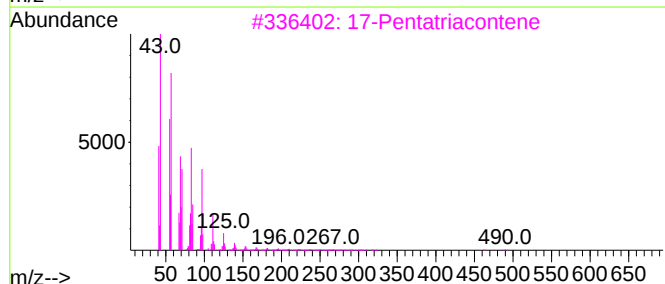
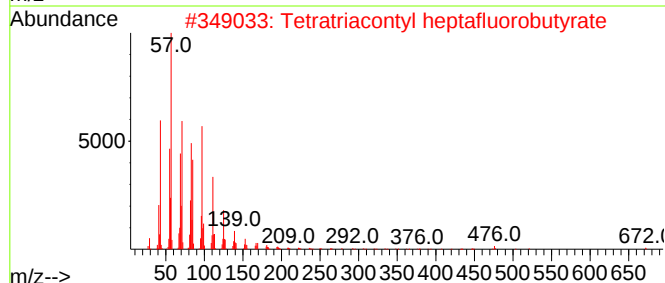
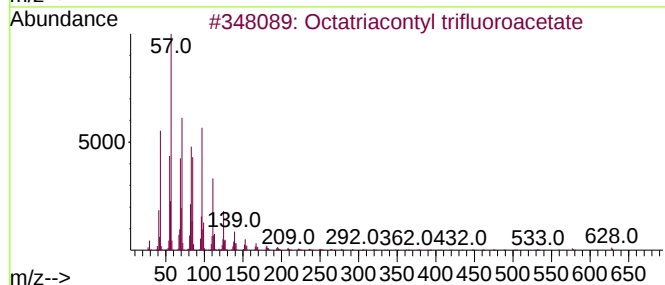
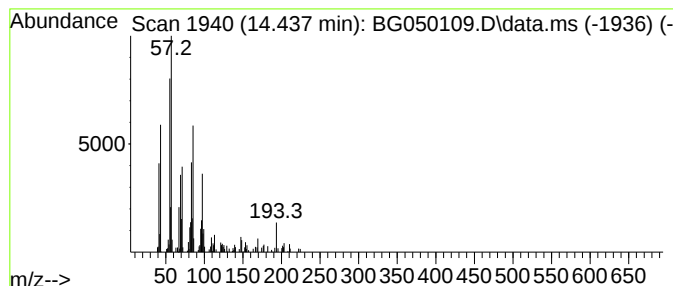
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 32 Octatriacontyl trifluoroace... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.437	6.04 ng/ul	135647	Acenaphthene-d10	14.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octatriacontyl trifluoroacetate	647	C40H77F3O2	1000351-88-7	64
2	Tetratriacontyl heptafluorobutyrate	691	C38H69F7O2	1000351-84-1	59
3	17-Pentatriacontene	491	C35H70	006971-40-0	58
4	Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	53
5	Oxalic acid, cyclobutyl tetradec...	340	C20H36O4	1000309-70-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

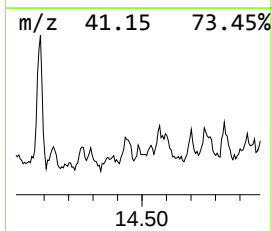
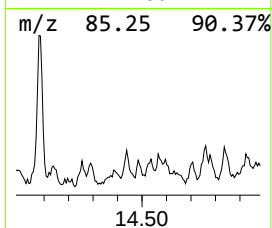
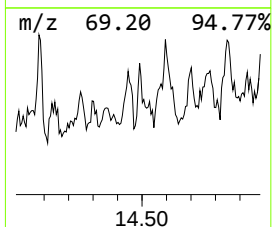
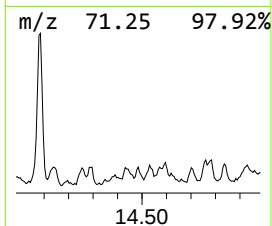
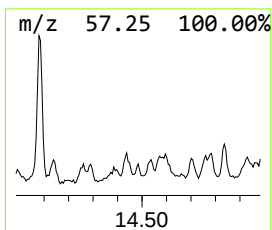
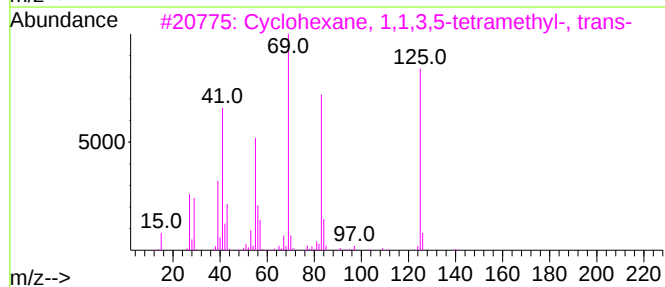
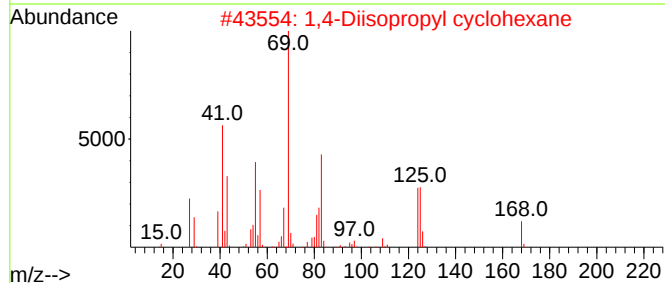
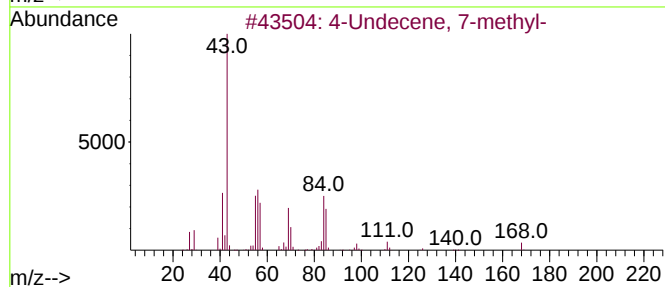
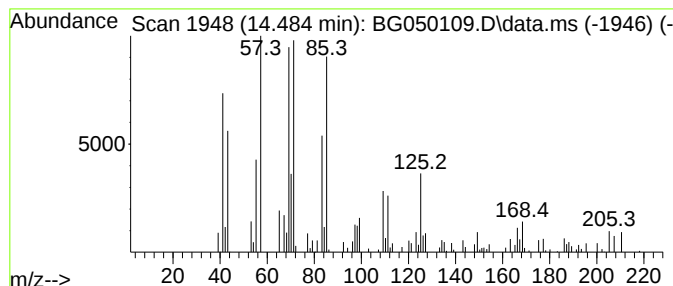
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.484	2.83 ng/ul	63560	Acenaphthene-d10	14.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Undecene, 7-methyl-	168	C12H24	076441-79-7	43
2	1,4-Diisopropyl cyclohexane	168	C12H24	022907-72-8	30
3	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	27
4	1,3-Diisopropyl cyclohexane	168	C12H24	007045-70-7	27
5	Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

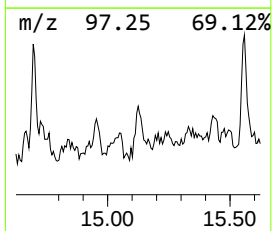
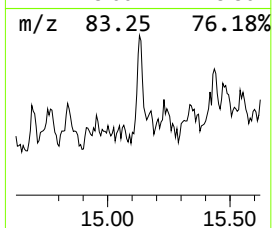
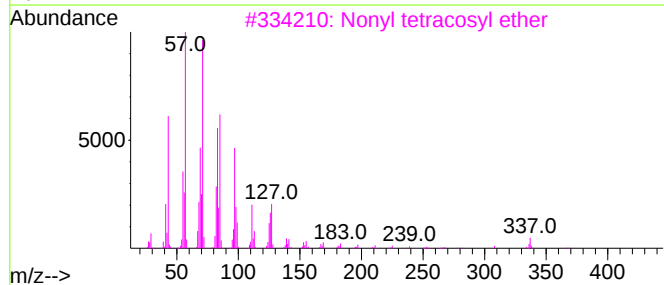
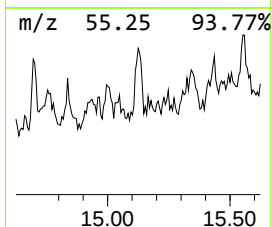
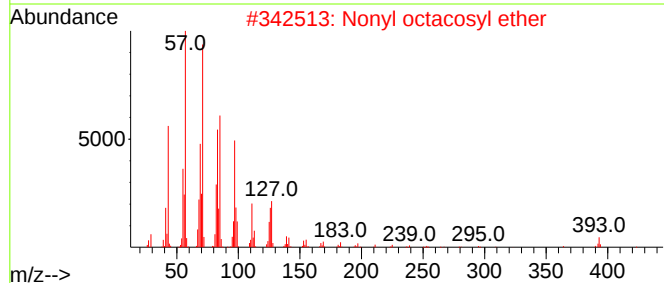
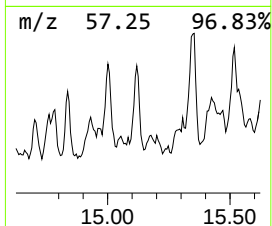
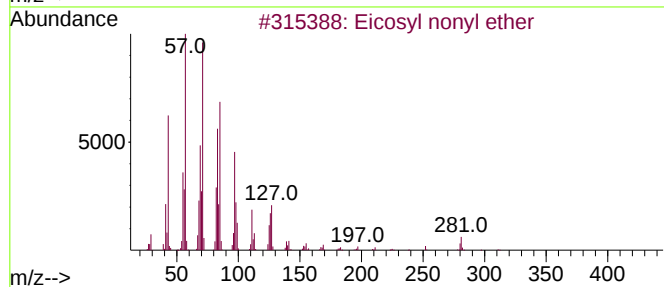
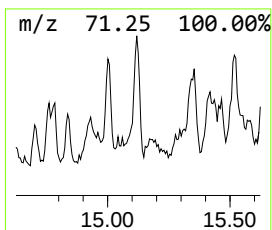
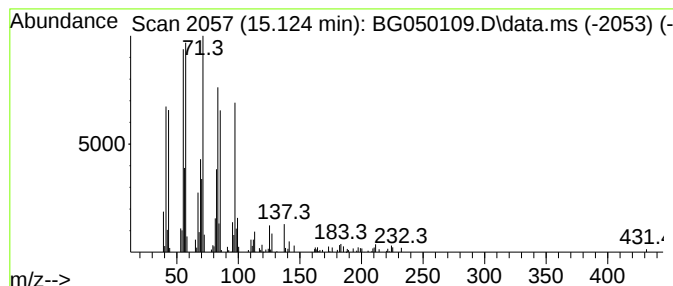
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 Eicosyl nonyl ether Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.124	8.42 ng/ul	188959	Acenaphthene-d10	14.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosyl nonyl ether	424	C29H60O	1000406-37-8	90
2	Nonyl octacosyl ether	537	C37H76O	1000406-38-2	86
3	Nonyl tetracosyl ether	481	C33H68O	1000406-38-0	86
4	Hexacosyl nonyl ether	509	C35H72O	1010406-38-1	72
5	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

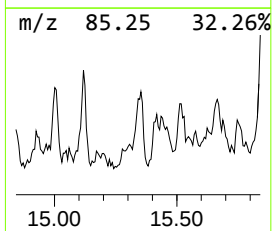
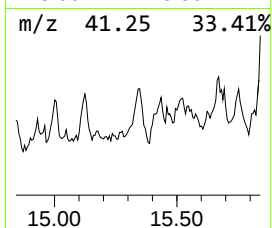
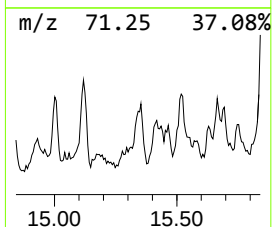
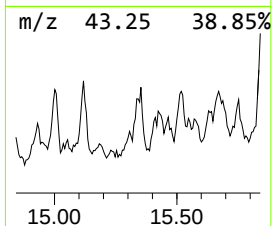
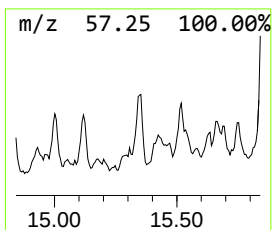
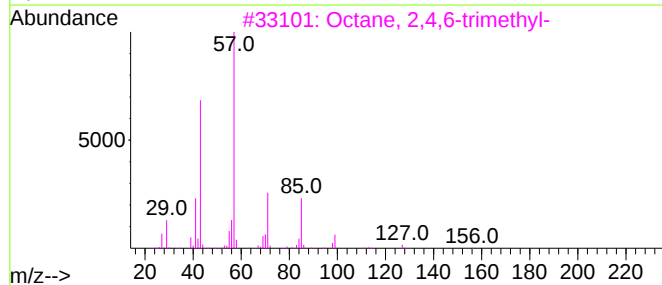
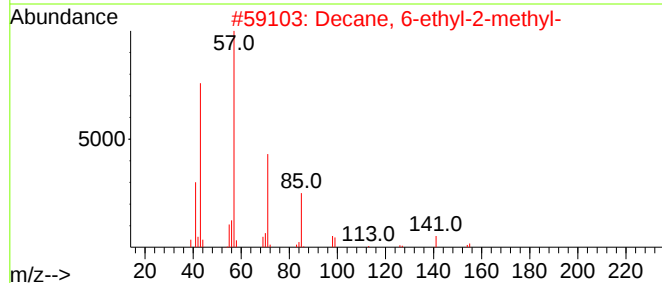
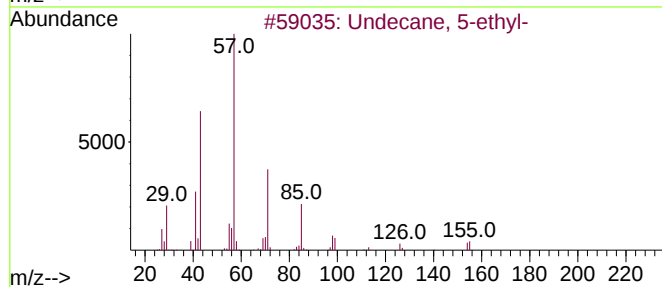
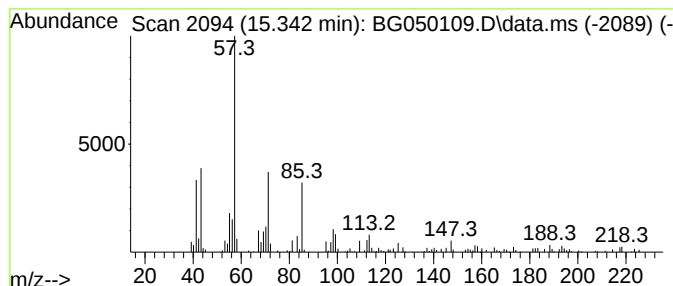
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.342	10.43 ng/ul	234187	Acenaphthene-d10	14.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 5-ethyl-	184	C13H28	017453-94-0	64
2	Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	59
3	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	53
4	Decane, 5-methyl-	156	C11H24	013151-35-4	50
5	Decane, 5-methyl-	156	C11H24	013151-35-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

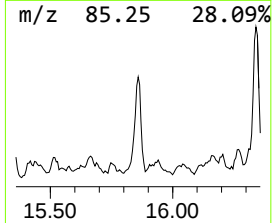
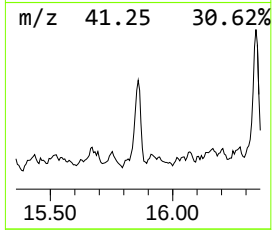
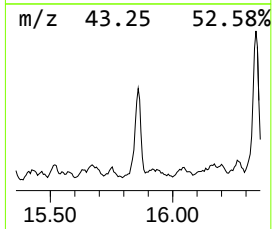
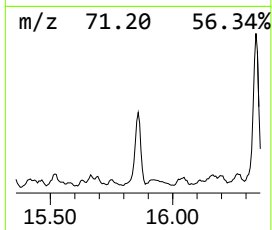
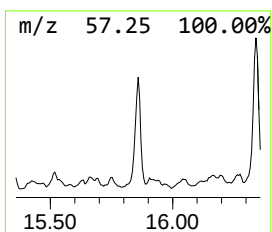
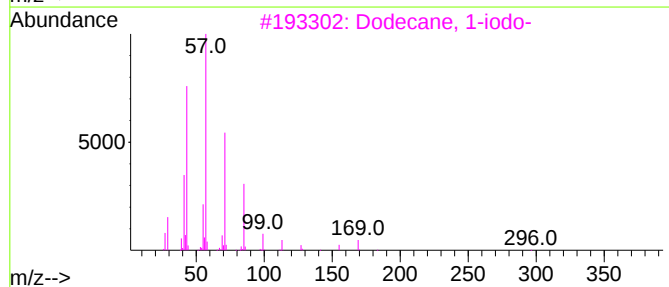
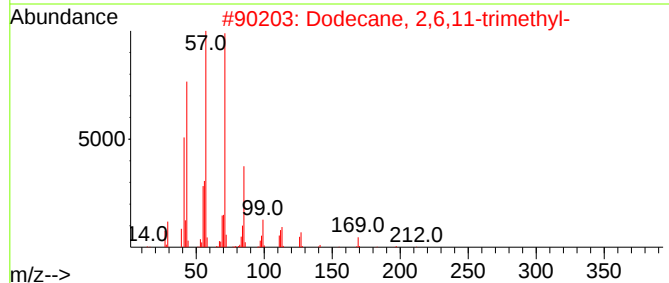
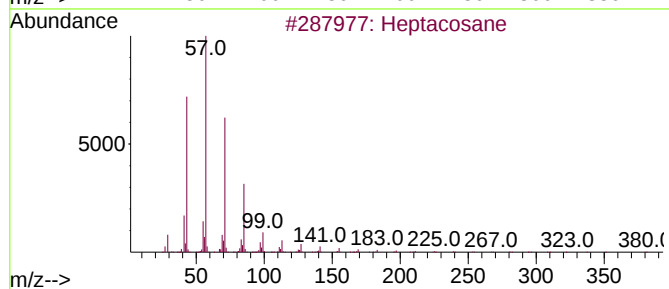
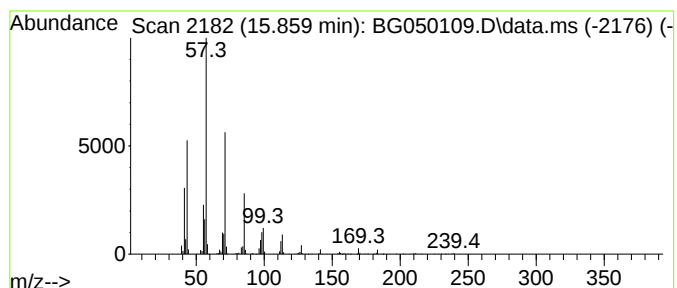
Instrument :
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ClientSampleId :
EW7C8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.859	43.67 ng/ul	980484	Acenaphthene-d10	14.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	86
2	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	76
3	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
4	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	64
5	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C8

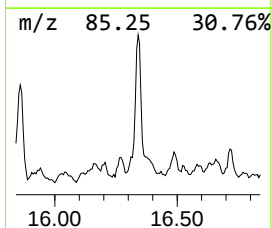
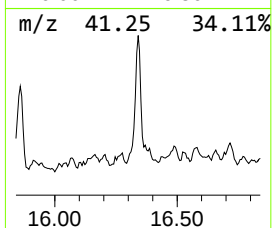
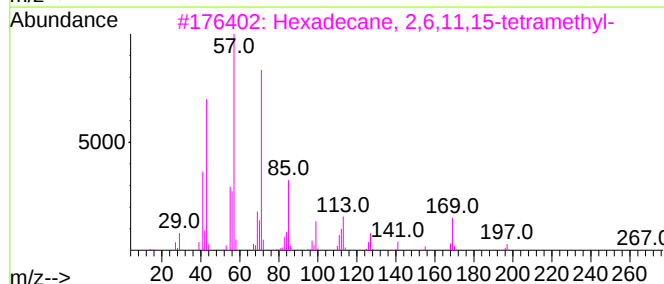
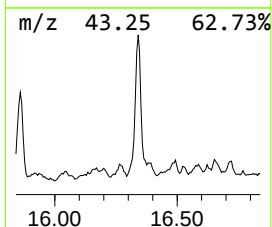
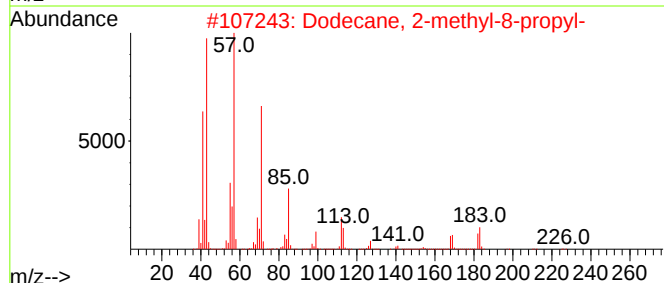
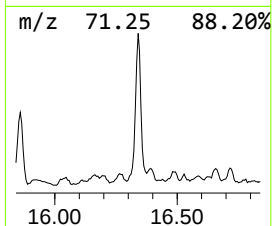
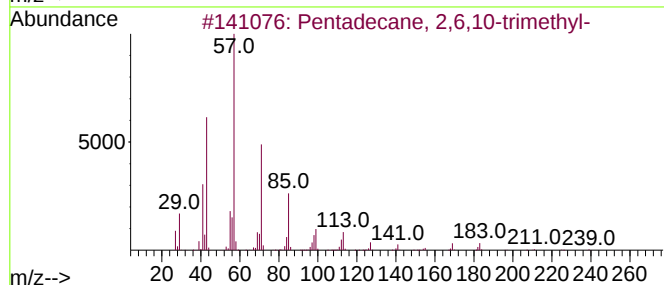
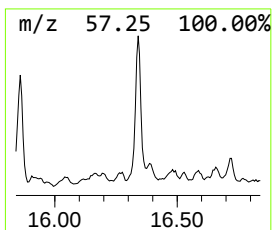
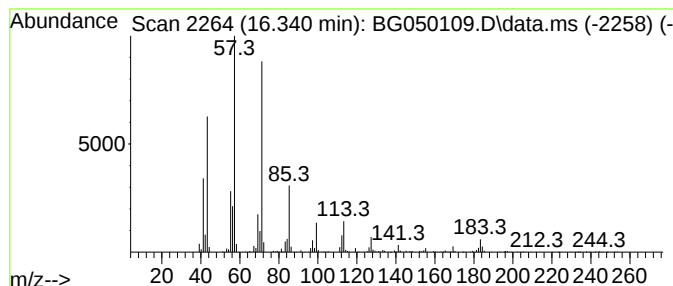
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.340	56.08 ng/ul	1549370	Phenanthrene-d10	17.374

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	95
2			Dodecane, 2-methyl-8-propyl-	226	C16H34	055045-07-3	90
3			Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	90
4			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
5			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C8

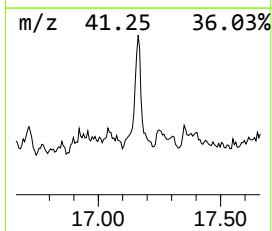
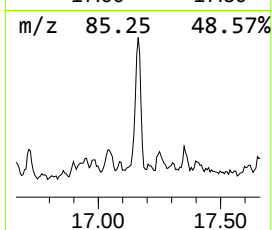
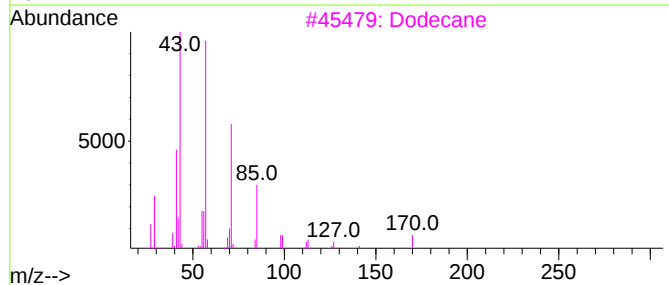
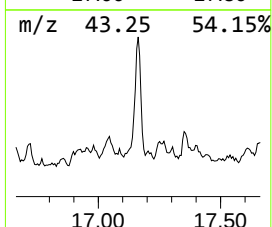
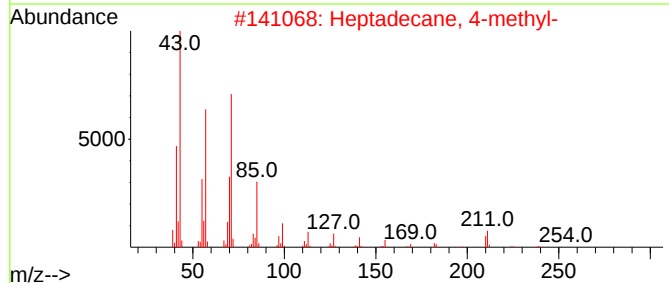
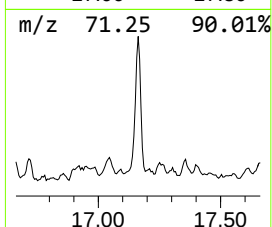
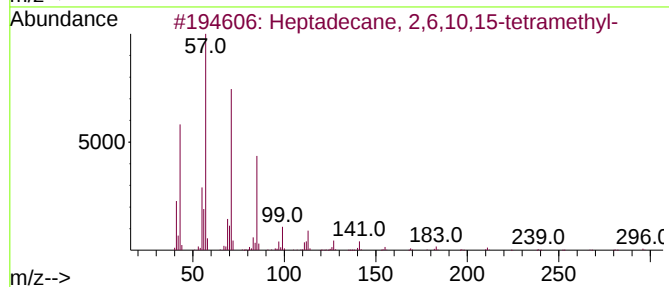
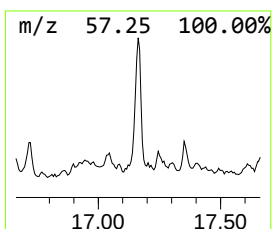
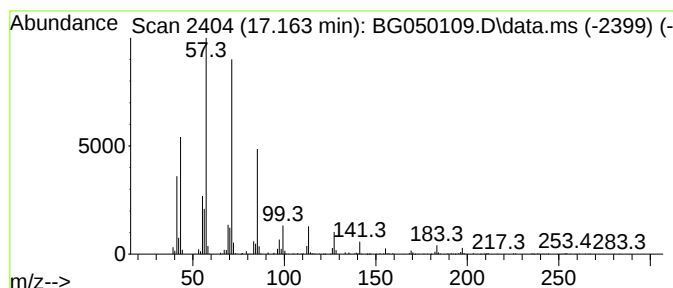
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.163	42.71 ng/ul	1180080	Phenanthrene-d10	17.374

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Heptadecane, 4-methyl-	254	C18H38	026429-11-8	90
3		Dodecane	170	C12H26	000112-40-3	90
4		2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	90
5		Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050109.D
Acq On : 2 Sep 2021 23:15
Operator : CG/JU
Sample : M3526-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

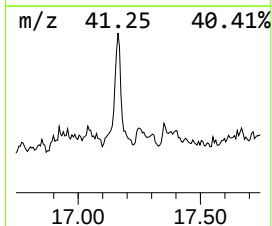
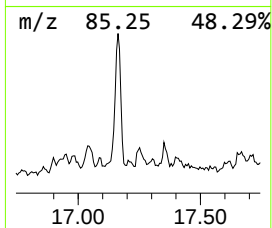
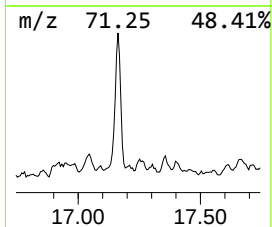
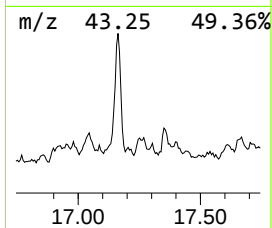
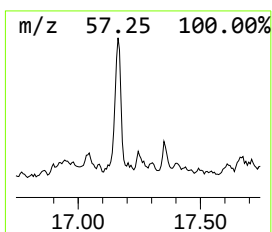
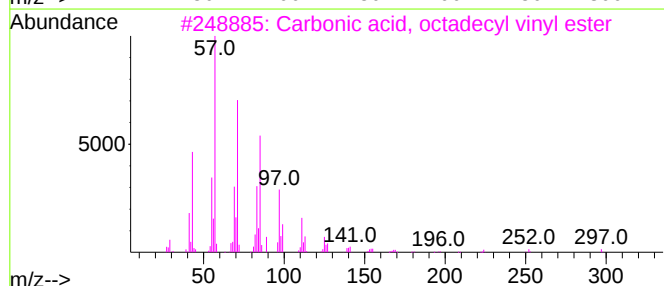
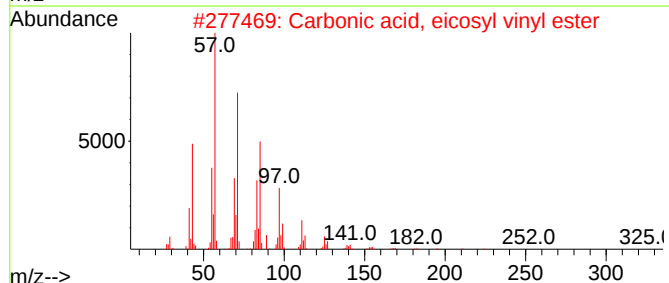
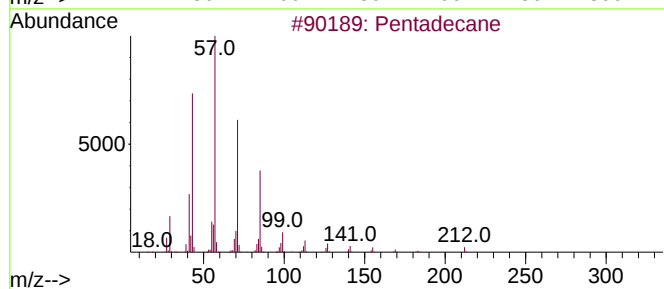
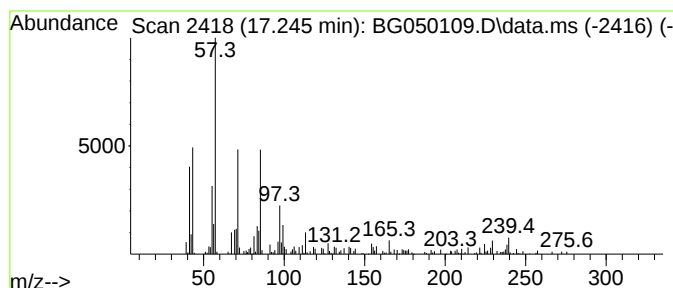
Instrument :
BNA_G
ClientSampleId :
EW7C8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.245	4.50 ng/ul	124345	Phenanthrene-d10	17.374	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	93
2	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	86
3	Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	86
4	Hexadecane	226	C16H34	000544-76-3	76
5	Hexacosane	366	C26H54	000630-01-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050109.D
 Acq On : 2 Sep 2021 23:15
 Operator : CG/JU
 Sample : M3526-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7C8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.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
1-Azabicyclo[2....	9.062	3.6	ng/ul	33397	1	7.952	186052	20.0
n-Heptadecanol-1	9.309	2.4	ng/ul	22234	1	7.952	186052	20.0
Carbonic acid, ...	9.591	2.4	ng/ul	31662	2	10.772	269185	20.0
trans-4a-Methyl...	9.937	2.4	ng/ul	32179	2	10.772	269185	20.0
Pyrollidine, 2,...	10.654	3.1	ng/ul	41234	2	10.772	269185	20.0
1-Octadecanesul...	11.142	3.0	ng/ul	40838	2	10.772	269185	20.0
unknown-01	11.247	2.4	ng/ul	32441	2	10.772	269185	20.0
unknown-02	11.318	2.1	ng/ul	28147	2	10.772	269185	20.0
(DEL) Alkane: C...	11.465	3.7	ng/ul	49963	2	10.772	269185	20.0
unknown-03	11.594	3.6	ng/ul	47996	2	10.772	269185	20.0
(DEL) Alkane: C...	11.700	3.6	ng/ul	48136	2	10.772	269185	20.0
(DEL) Alkane: S...	11.782	11.5	ng/ul	155337	2	10.772	269185	20.0
unknown-04	11.823	2.2	ng/ul	29897	2	10.772	269185	20.0
(DEL) Alkane: C...	12.164	3.8	ng/ul	51501	2	10.772	269185	20.0
unknown-05	12.322	2.9	ng/ul	39628	2	10.772	269185	20.0
unknown-06	12.763	2.3	ng/ul	51772	3	14.613	449001	20.0
(DEL) Alkane: S...	12.816	3.0	ng/ul	68445	3	14.613	449001	20.0
(DEL) Alkane: C...	12.880	3.5	ng/ul	79676	3	14.613	449001	20.0
unknown-07	13.004	3.2	ng/ul	70835	3	14.613	449001	20.0
(DEL) Alkane: S...	13.133	10.9	ng/ul	245018	3	14.613	449001	20.0
Nonyl tetradecy...	13.409	2.2	ng/ul	48863	3	14.613	449001	20.0
Oxalic acid, cy...	13.450	5.8	ng/ul	129945	3	14.613	449001	20.0
Tridecane, 1-iodo-	13.509	4.1	ng/ul	92120	3	14.613	449001	20.0
unknown-08	13.556	3.9	ng/ul	87908	3	14.613	449001	20.0
unknown-09	13.585	3.3	ng/ul	73121	3	14.613	449001	20.0
Heptyl octacosy...	13.668	5.5	ng/ul	124422	3	14.613	449001	20.0
Isobutyl tetrad...	13.820	4.9	ng/ul	109142	3	14.613	449001	20.0
(DEL) Alkane: S...	14.079	26.3	ng/ul	590232	3	14.613	449001	20.0
(DEL) Alkane: S...	14.132	5.2	ng/ul	116219	3	14.613	449001	20.0
Sulfurous acid,...	14.255	4.8	ng/ul	106860	3	14.613	449001	20.0
Octatriacontyl ...	14.437	6.0	ng/ul	135647	3	14.613	449001	20.0
(DEL) Alkane: S...	14.484	2.8	ng/ul	63560	3	14.613	449001	20.0
Eicosyl nonyl e...	15.124	8.4	ng/ul	188959	3	14.613	449001	20.0
(DEL) Alkane: S...	15.342	10.4	ng/ul	234187	3	14.613	449001	20.0
(DEL) Alkane: S...	15.859	43.7	ng/ul	980484	3	14.613	449001	20.0
(DEL) Alkane: S...	16.340	56.1	ng/ul	1549370	4	17.374	552554	20.0
(DEL) Alkane: S...	17.163	42.7	ng/ul	1180080	4	17.374	552554	20.0
(DEL) Alkane: S...	17.245	4.5	ng/ul	124345	4	17.374	552554	20.0