

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
 Data File : BG062015.D
 Acq On : 11 Jul 2024 18:25
 Operator : MA/JU
 Sample : P3125-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CZ2

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062015.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.441	21	26	30	rBV3	18585	23788	1.35%	0.111%
2	3.711	67	72	78	rBV	92133	155048	8.82%	0.721%
3	3.864	96	98	107	rVV3	25105	44510	2.53%	0.207%
4	3.969	113	116	122	rVB4	17057	27781	1.58%	0.129%
5	4.157	146	148	151	rVV4	5244	5615	0.32%	0.026%
6	4.199	151	155	158	rVV4	14604	22079	1.26%	0.103%
7	4.345	177	180	185	rVB5	3315	5831	0.33%	0.027%
8	4.492	200	205	206	rBV3	3665	5759	0.33%	0.027%
9	4.545	210	214	216	rBV5	5880	8385	0.48%	0.039%
10	4.639	225	230	232	rVB4	3972	6502	0.37%	0.030%
11	4.710	237	242	245	rBV3	3858	6499	0.37%	0.030%
12	4.757	245	250	255	rBV6	9134	13842	0.79%	0.064%
13	4.857	264	267	270	rBV4	3778	5277	0.30%	0.025%
14	5.009	291	293	297	rVB4	4857	5372	0.31%	0.025%
15	5.056	297	301	304	rBV4	3071	4880	0.28%	0.023%
16	5.109	307	310	316	rVV2	17268	28818	1.64%	0.134%
17	5.203	322	326	329	rBV3	5830	8962	0.51%	0.042%
18	5.849	431	436	437	rBV3	3601	4988	0.28%	0.023%
19	6.026	464	466	472	rVB4	8901	14648	0.83%	0.068%
20	6.096	474	478	484	rVB5	7347	13695	0.78%	0.064%
21	6.337	516	519	522	rVB4	4640	5204	0.30%	0.024%
22	6.578	555	560	561	rBV3	5967	8204	0.47%	0.038%
23	7.195	658	665	675	rVB	387587	676618	38.48%	3.147%
24	7.365	687	694	704	rVB	229205	391179	22.25%	1.819%
25	7.571	722	729	734	rBV	345000	584241	33.23%	2.717%
26	7.618	734	737	745	rVB2	38722	71980	4.09%	0.335%
27	7.806	766	769	772	rBV3	4154	7616	0.43%	0.035%
28	8.041	801	809	815	rBV	239081	406585	23.12%	1.891%
29	8.323	852	857	860	rVV3	3114	5935	0.34%	0.028%
30	8.746	922	929	936	rBV	439167	770558	43.82%	3.584%
31	8.864	945	949	951	rBV4	7856	11503	0.65%	0.053%
32	8.975	965	968	972	rBV3	4380	5806	0.33%	0.027%
33	9.204	1000	1007	1014	rVV	356429	625640	35.58%	2.910%
34	9.257	1014	1016	1020	rVB4	11298	9196	0.52%	0.043%
35	9.592	1068	1073	1074	rBV4	4989	8190	0.47%	0.038%
36	9.751	1095	1100	1105	rBV2	31446	52137	2.97%	0.242%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
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37	9.927	1123	1130	1139	rVB2	330587	575639	32.74%	2.677%
38	10.086	1153	1157	1159	rBV3	4281	6491	0.37%	0.030%
39	10.150	1164	1168	1170	rBV4	8702	10995	0.63%	0.051%
40	10.468	1213	1222	1232	rBV	474162	825362	46.94%	3.838%
41	10.532	1232	1233	1237	rVB4	4904	4991	0.28%	0.023%
42	10.609	1243	1246	1247	rBV2	6087	6325	0.36%	0.029%
43	10.709	1259	1263	1266	rVV5	10966	17928	1.02%	0.083%
44	10.797	1276	1278	1280	rBV2	6805	7290	0.41%	0.034%
45	10.850	1281	1287	1293	rVV2	349954	610203	34.70%	2.838%
46	10.902	1293	1296	1298	rVB3	14960	15458	0.88%	0.072%
47	10.985	1304	1310	1318	rBV	111864	220440	12.54%	1.025%
48	11.372	1371	1376	1379	rVB4	20150	29155	1.66%	0.136%
49	11.584	1405	1412	1418	rBV3	118407	220230	12.52%	1.024%
50	11.848	1455	1457	1463	rVV5	6656	11264	0.64%	0.052%
51	12.242	1519	1524	1530	rVB5	7586	13576	0.77%	0.063%
52	12.424	1550	1555	1561	rVB6	10284	18230	1.04%	0.085%
53	12.506	1563	1569	1572	rVV6	20109	36835	2.09%	0.171%
54	12.530	1572	1573	1581	rVV6	16285	25433	1.45%	0.118%
55	12.606	1584	1586	1587	rVV	6864	5327	0.30%	0.025%
56	12.642	1590	1592	1598	rVV6	5186	7418	0.42%	0.034%
57	12.712	1600	1604	1610	rVV6	11139	21511	1.22%	0.100%
58	13.135	1674	1676	1681	rVB5	3914	5243	0.30%	0.024%
59	13.188	1681	1685	1689	rBV4	4652	7597	0.43%	0.035%
60	13.476	1730	1734	1738	rBV5	11896	19411	1.10%	0.090%
61	13.588	1750	1753	1755	rBV4	5926	5239	0.30%	0.024%
62	13.611	1755	1757	1762	rVB5	4564	4981	0.28%	0.023%
63	13.840	1788	1796	1800	rBV9	13163	30310	1.72%	0.141%
64	13.981	1818	1820	1826	rVB6	11674	18763	1.07%	0.087%
65	14.069	1828	1835	1841	rVV	795664	1174342	66.79%	5.461%
66	14.134	1844	1846	1849	rVB3	9332	7533	0.43%	0.035%
67	14.310	1870	1876	1878	rVV5	10084	18428	1.05%	0.086%
68	14.363	1879	1885	1896	rVB	819194	1324926	75.35%	6.162%
69	14.545	1913	1916	1920	rVB5	8489	12411	0.71%	0.058%
70	14.669	1930	1937	1944	rVB	574181	915984	52.09%	4.260%
71	14.733	1944	1948	1953	rVB6	11551	19894	1.13%	0.093%
72	14.792	1956	1958	1961	rBV4	5254	6087	0.35%	0.028%
73	14.868	1963	1971	1980	rBV2	688035	1375460	78.22%	6.397%
74	15.021	1993	1997	2001	rBV3	28493	43099	2.45%	0.200%
75	15.068	2001	2005	2012	rVV4	30465	53301	3.03%	0.248%
76	15.139	2015	2017	2020	rBV3	7936	8525	0.48%	0.040%

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77	15.268	2037	2039	2040	rBV2	5546	4809	0.27%	0.022%
78	15.432	2064	2067	2068	rBV3	9712	8961	0.51%	0.042%
79	15.662	2099	2106	2111	rBV	1068078	1622249	92.26%	7.544%
80	15.773	2120	2125	2133	rVB2	431081	633292	36.02%	2.945%
81	15.832	2133	2135	2138	rVB4	6433	5972	0.34%	0.028%
82	15.973	2156	2159	2162	rBV4	17960	23050	1.31%	0.107%
83	16.190	2194	2196	2200	rVB5	10260	11465	0.65%	0.053%
84	16.284	2211	2212	2215	rBV3	5916	6167	0.35%	0.029%
85	16.361	2222	2225	2227	rBV4	16332	23468	1.33%	0.109%
86	16.937	2320	2323	2329	rBV8	13762	23614	1.34%	0.110%
87	17.060	2342	2344	2349	rVB2	20755	26984	1.53%	0.125%
88	17.154	2356	2360	2364	rVB5	19674	26846	1.53%	0.125%
89	17.313	2385	2387	2388	rBV2	11950	6771	0.39%	0.031%
90	17.412	2398	2404	2408	rBV	759642	1151582	65.49%	5.356%
91	17.454	2408	2411	2415	rVV	261360	373648	21.25%	1.738%
92	17.512	2415	2421	2431	rVB	1161333	1758347	100.00%	8.177%
93	17.812	2470	2472	2476	rVB3	24055	18021	1.02%	0.084%
94	18.065	2512	2515	2519	rBV4	33427	39099	2.22%	0.182%
95	18.294	2549	2554	2559	rBV2	364278	562479	31.99%	2.616%
96	18.476	2582	2585	2589	rBV6	62645	89552	5.09%	0.416%
97	19.463	2748	2753	2758	rBV	502647	703329	40.00%	3.271%
98	19.563	2767	2770	2773	rBV3	108827	129060	7.34%	0.600%
99	19.798	2804	2810	2813	rBV	1006444	1646979	93.67%	7.659%
100	21.314	3064	3068	3079	rVB3	468316	812482	46.21%	3.779%

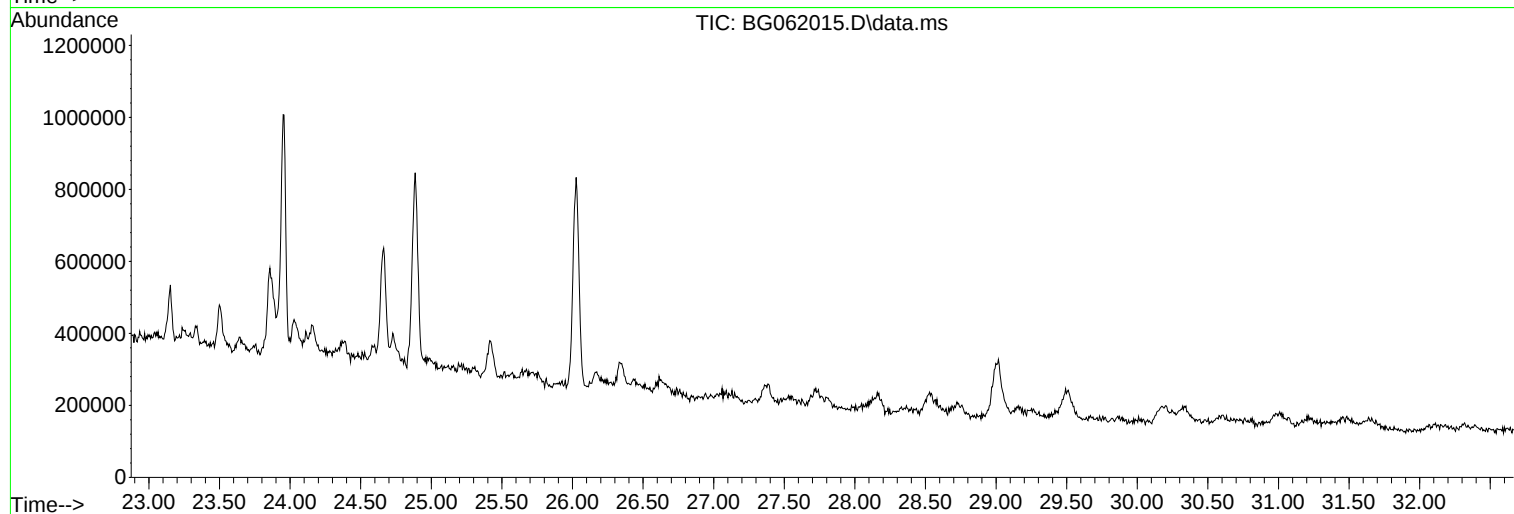
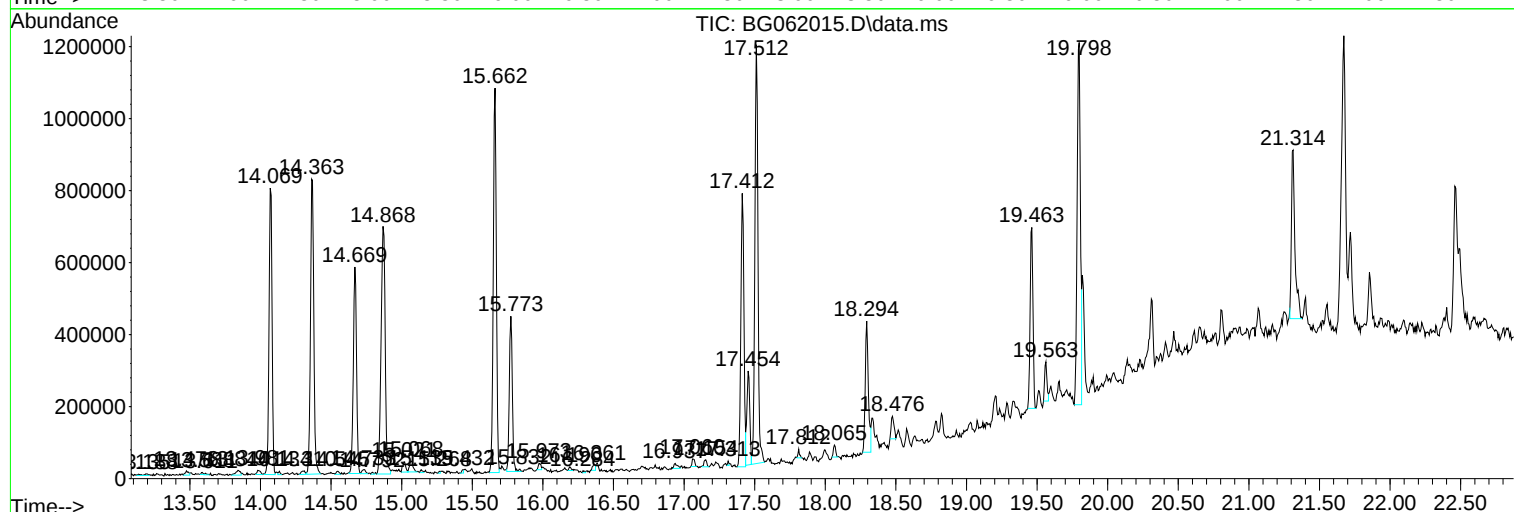
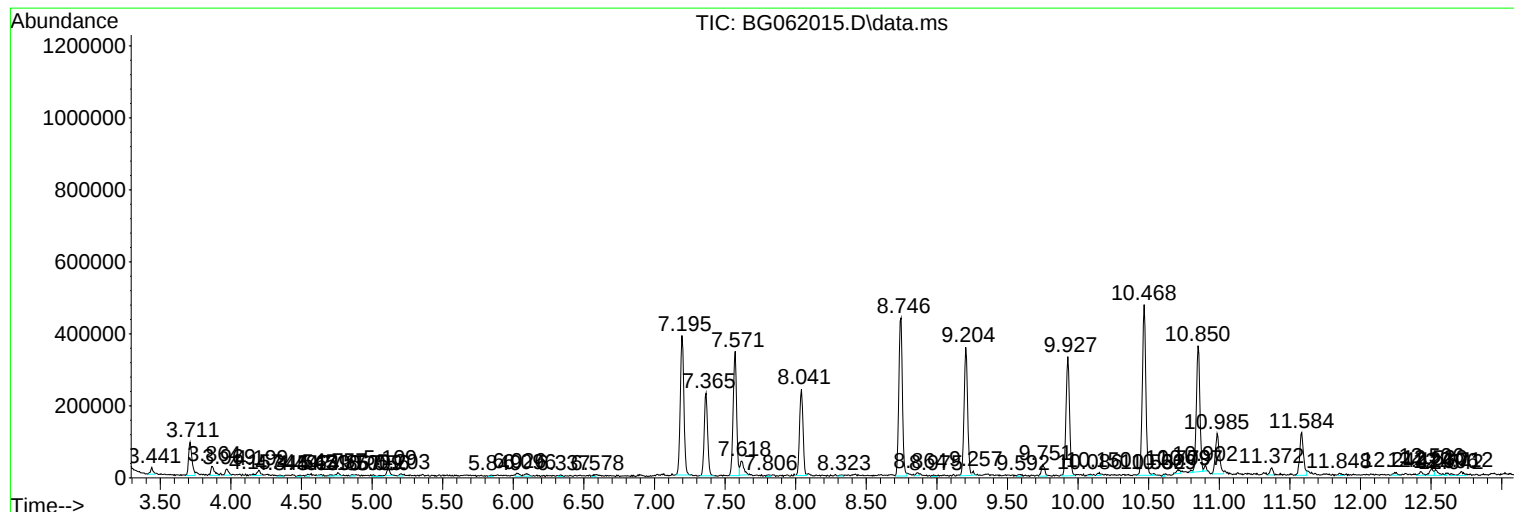
Sum of corrected areas: 21502732

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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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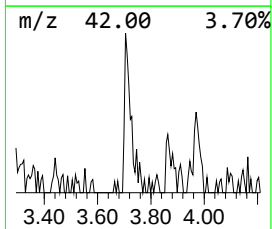
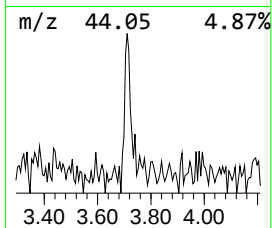
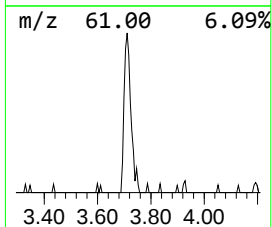
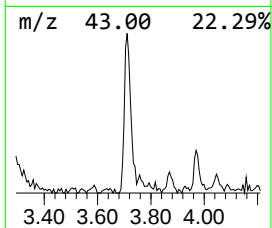
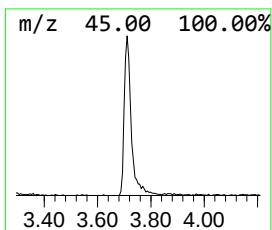
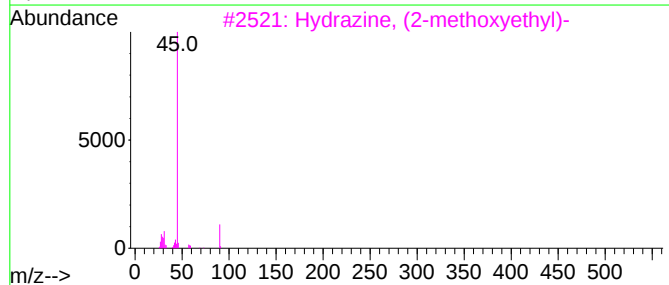
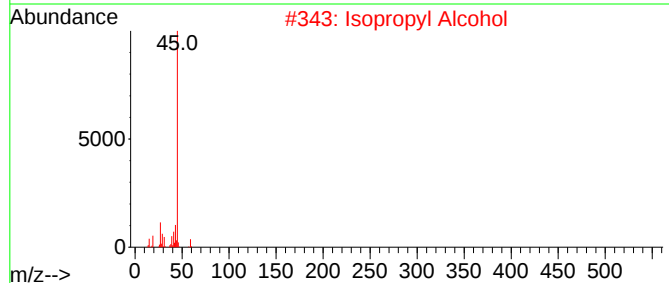
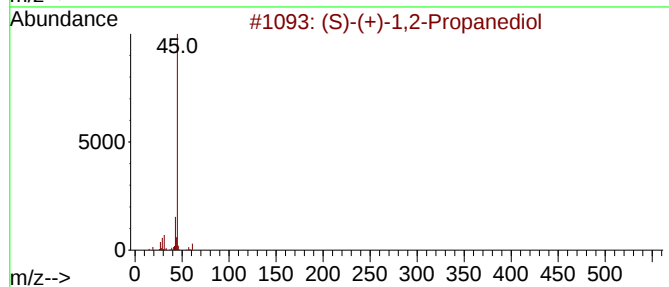
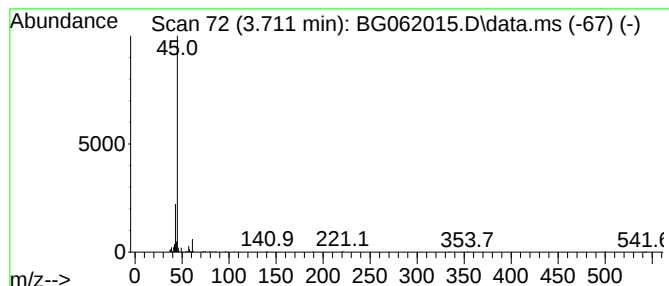
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.711	7.63 ng/ul	155048	1,4-Dichlorobenzene-d4	8.041

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	39
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
3	Hydrazine, (2-methoxyethyl)-			90	C3H10N2O	003044-15-3	9
4	Propylene Glycol			76	C3H8O2	000057-55-6	9
5	2-Hexanol			102	C6H14O	000626-93-7	9



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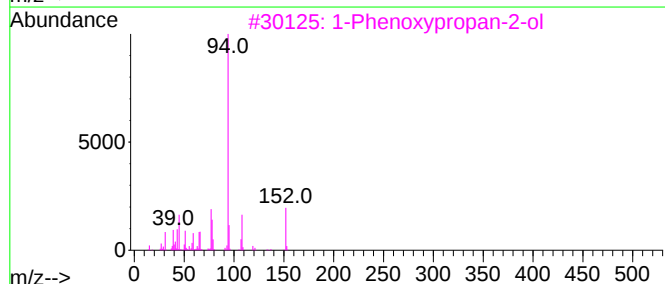
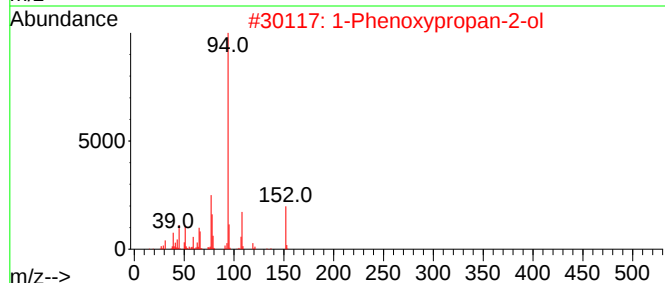
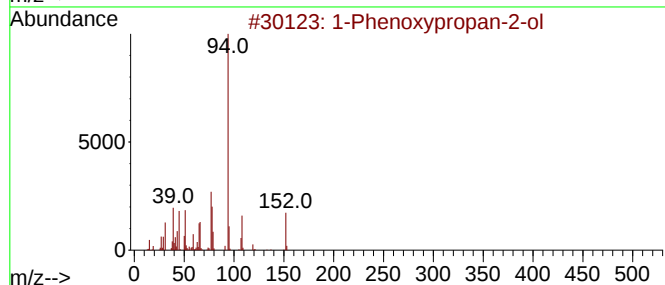
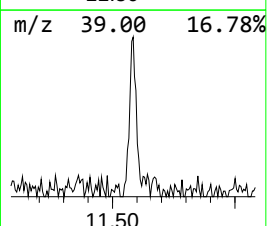
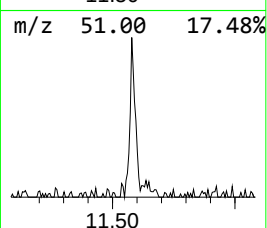
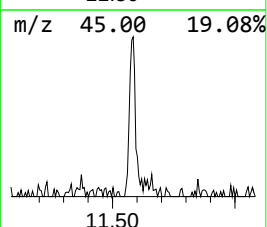
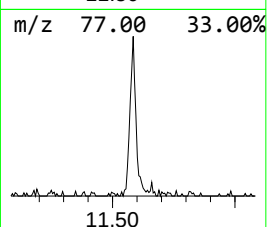
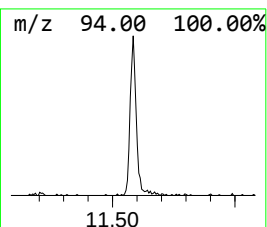
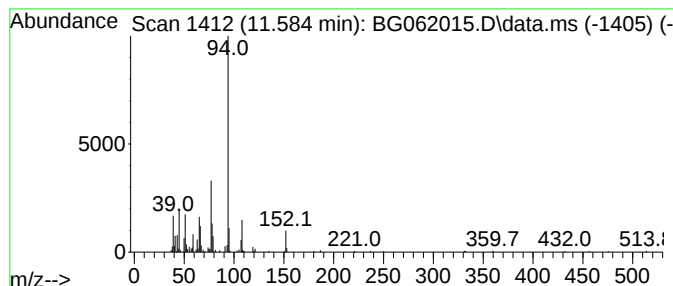
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.584	7.22 ng/ul	220230	Naphthalene-d8	10.850

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81



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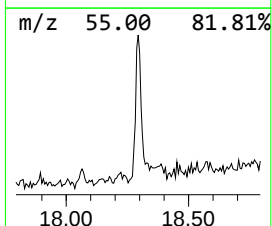
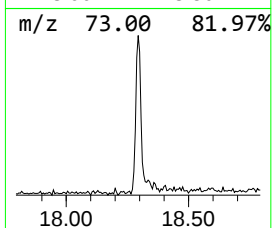
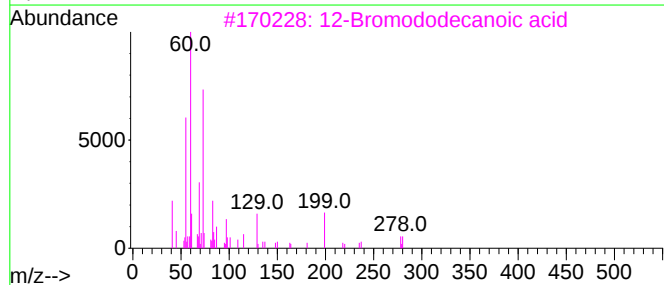
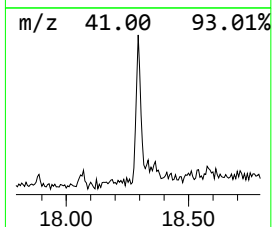
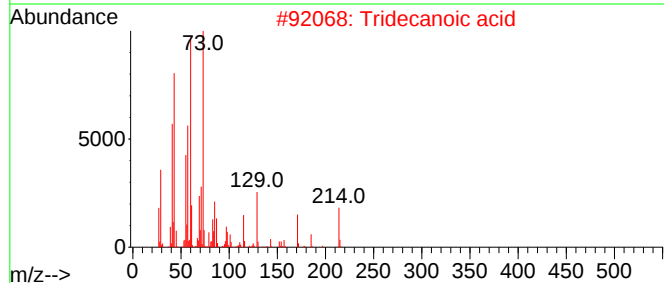
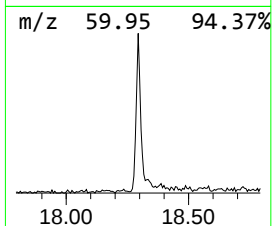
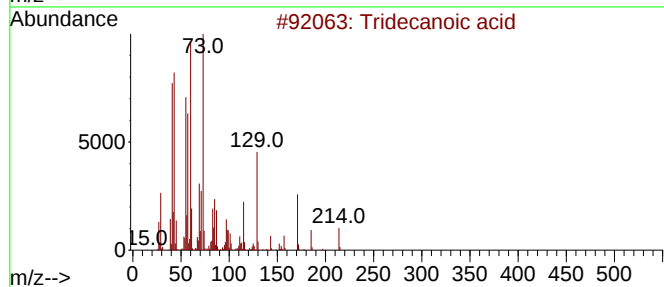
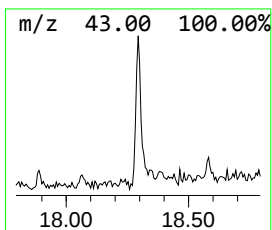
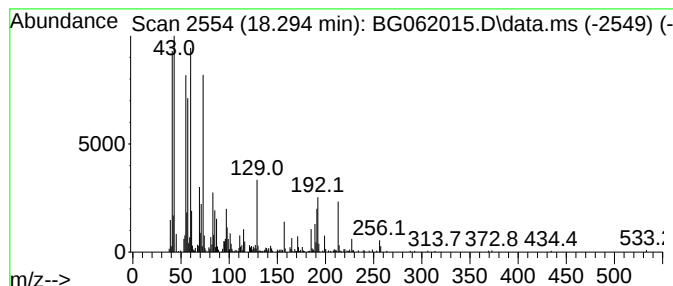
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.294	9.77 ng/ul	562479	Phenanthrene-d10	17.412

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	62
2			Tridecanoic acid	214	C13H26O2	000638-53-9	50
3			12-Bromododecanoic acid	278	C12H23BrO2	073367-80-3	50
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	49
5			n-Decanoic acid	172	C10H20O2	000334-48-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062015.D
Acq On : 11 Jul 2024 18:25
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

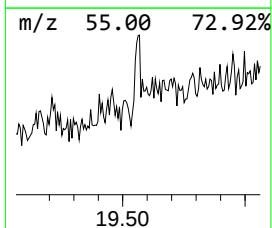
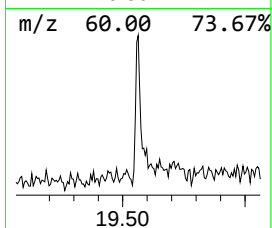
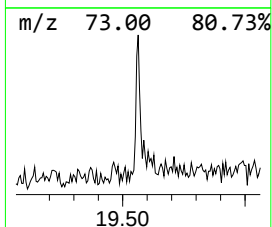
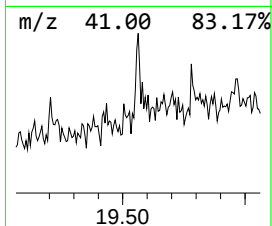
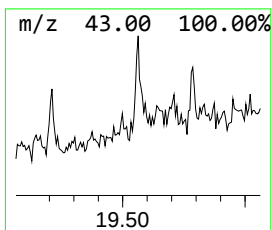
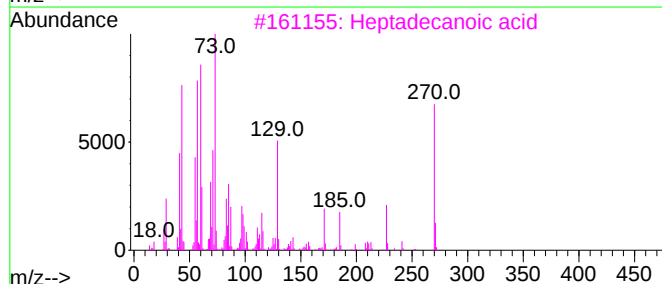
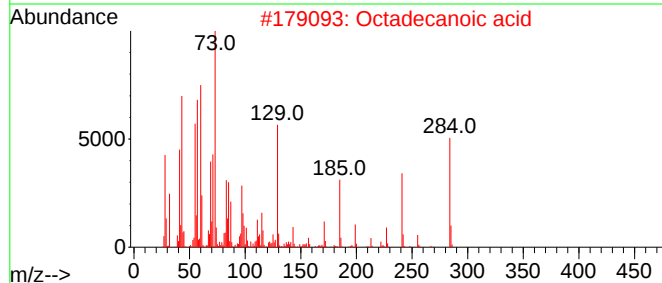
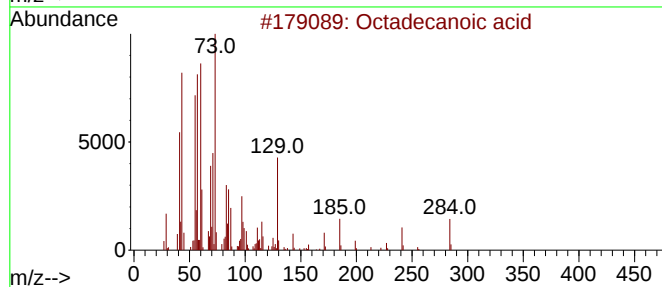
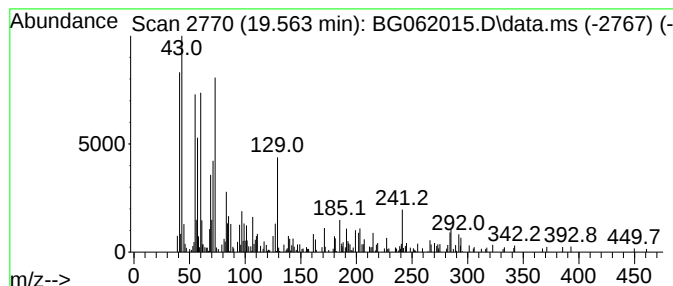
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.563	3.18 ng/ul	129060	Chrysene-d12	21.672	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	78
2	Octadecanoic acid	284	C18H36O2	000057-11-4	78
3	Heptadecanoic acid	270	C17H34O2	000506-12-7	64
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	64
5	Octadecanoic acid	284	C18H36O2	000057-11-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062015.D
Acq On : 11 Jul 2024 18:25
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CZ2

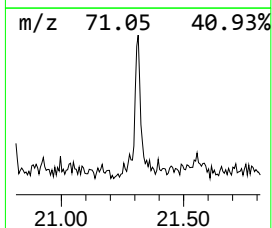
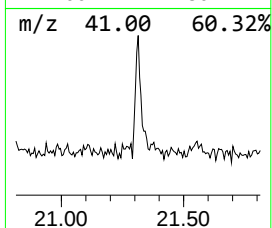
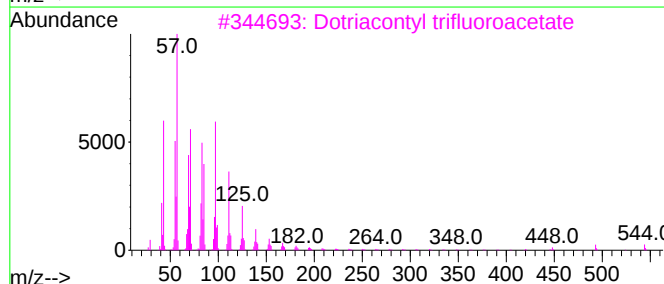
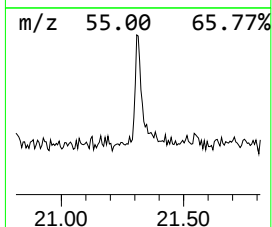
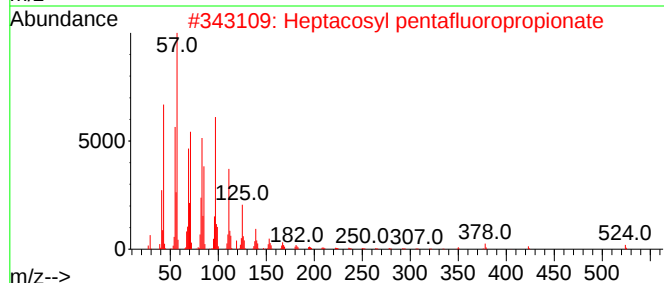
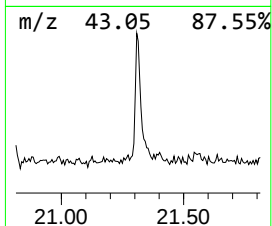
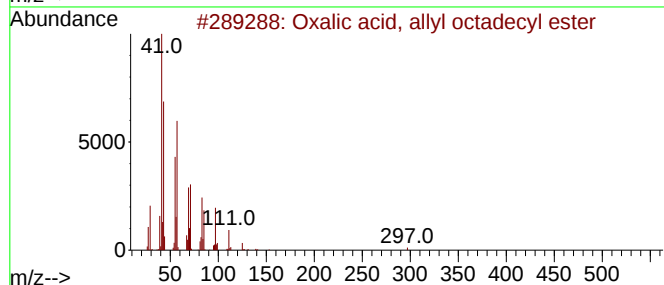
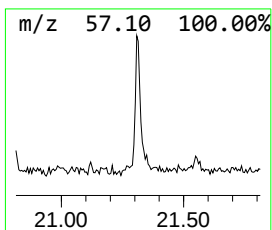
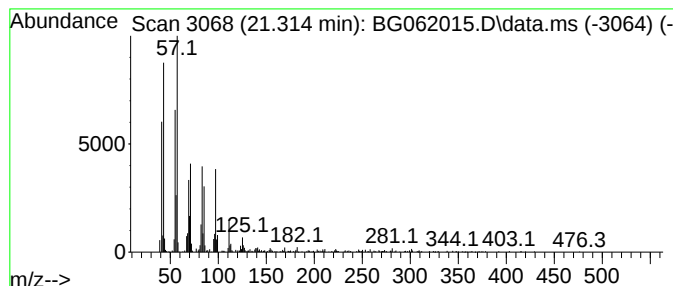
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Oxalic acid, allyl octadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.314	20.00 ng/ul	812482	Chrysene-d12	21.672

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, allyl octadecyl ester	382	C23H42O4	1000309-24-5	91
2			Heptacosyl pentafluoropropionate	542	C30H55F5O2	1000351-81-6	91
3			Dotriacontyl trifluoroacetate	562	C34H65F3O2	1000351-75-4	91
4			Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1010351-81-4	91
5			Tetratriacontyl trifluoroacetate	591	C36H69F3O2	1000351-75-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062015.D
Acq On : 11 Jul 2024 18:25
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CZ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.711	7.6	ng/ul	155048	1	8.041	406585	20.0
1-Phenoxypropan...	11.584	7.2	ng/ul	220230	2	10.850	610203	20.0
Tridecanoic acid	18.294	9.8	ng/ul	562479	4	17.412	1151580	20.0
Octadecanoic acid	19.563	3.2	ng/ul	129060	5	21.672	812482	20.0
Oxalic acid, al...	21.314	20.0	ng/ul	812482	5	21.672	812482	20.0