

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
 Data File : BG061754.D
 Acq On : 28 Jun 2024 1:10
 Operator : MA/JU
 Sample : P2899-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AB5

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-BG062024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061754.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	9	11	14	rBV4	5228	5658	0.31%	0.026%
2	3.458	25	29	40	rVB7	20016	46944	2.54%	0.215%
3	3.558	43	46	48	rBV3	4187	6027	0.33%	0.028%
4	3.622	53	57	59	rBV4	3921	7005	0.38%	0.032%
5	3.722	68	74	86	rBV	129747	226425	12.24%	1.039%
6	3.875	95	100	113	rBV	259074	459502	24.84%	2.108%
7	4.410	187	191	193	rBV4	4263	5475	0.30%	0.025%
8	4.874	267	270	272	rBV4	4578	6870	0.37%	0.032%
9	5.138	310	315	321	rBV5	8766	15575	0.84%	0.071%
10	5.361	346	353	354	rBV4	4051	8003	0.43%	0.037%
11	5.373	354	355	360	rVB3	4065	4578	0.25%	0.021%
12	5.890	437	443	447	rBV5	7391	14462	0.78%	0.066%
13	6.114	476	481	486	rVB6	10771	21101	1.14%	0.097%
14	6.907	612	616	621	rBV4	6350	10055	0.54%	0.046%
15	7.018	629	635	637	rBV5	6753	10688	0.58%	0.049%
16	7.201	658	666	674	rBV	417808	725635	39.23%	3.329%
17	7.377	689	696	704	rBV	291249	490010	26.49%	2.248%
18	7.500	713	717	719	rBV4	5930	7520	0.41%	0.034%
19	7.582	724	731	736	rVV	385603	662182	35.80%	3.038%
20	7.635	736	740	750	rVB	50988	87739	4.74%	0.402%
21	8.052	804	811	817	rBV	276699	485177	26.23%	2.226%
22	8.105	819	820	825	rVB3	11875	12192	0.66%	0.056%
23	8.346	854	861	862	rBV5	7817	14027	0.76%	0.064%
24	8.358	862	863	867	rVV4	3768	4799	0.26%	0.022%
25	8.658	911	914	917	rVB3	5389	6261	0.34%	0.029%
26	8.746	922	929	936	rBV	493112	848762	45.89%	3.893%
27	8.834	941	944	949	rBV6	5048	7813	0.42%	0.036%
28	8.881	949	952	954	rBV3	5399	5091	0.28%	0.023%
29	9.139	990	996	999	rBV5	5861	10989	0.59%	0.050%
30	9.222	1001	1010	1017	rBV	381774	684081	36.99%	3.138%
31	9.304	1023	1024	1029	rVB5	5321	6469	0.35%	0.030%
32	9.374	1031	1036	1040	rVV4	8965	14931	0.81%	0.068%
33	9.621	1074	1078	1080	rBV4	8020	9501	0.51%	0.044%
34	9.774	1096	1104	1112	rBV4	46505	84822	4.59%	0.389%
35	9.938	1125	1132	1140	rBV2	320663	571036	30.87%	2.619%
36	10.162	1163	1170	1171	rBV5	11017	18920	1.02%	0.087%

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
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37	10.356	1200	1203	1208	rVV6	4349	6504	0.35%	0.030%
38	10.473	1215	1223	1230	rBV	498953	871583	47.12%	3.998%
39	10.620	1247	1248	1252	rVV4	5432	7093	0.38%	0.033%
40	10.708	1256	1263	1267	rVB6	7602	12203	0.66%	0.056%

41	10.867	1280	1290	1297	rBV	418907	761428	41.17%	3.493%
42	10.931	1297	1301	1302	rBV4	5139	5644	0.31%	0.026%
43	10.996	1304	1312	1321	rVB	356310	645515	34.90%	2.961%
44	11.119	1329	1333	1335	rBV4	3734	5149	0.28%	0.024%
45	11.137	1335	1336	1339	rVV3	4671	5237	0.28%	0.024%

46	11.166	1339	1341	1344	rVB4	5864	5332	0.29%	0.024%
47	11.255	1353	1356	1359	rVB4	5156	7273	0.39%	0.033%
48	11.331	1365	1369	1374	rBV6	6128	8693	0.47%	0.040%
49	11.390	1374	1379	1385	rVB5	21184	34374	1.86%	0.158%
50	11.519	1393	1401	1404	rBV7	13604	24184	1.31%	0.111%

51	11.595	1407	1414	1425	rVV2	158780	305208	16.50%	1.400%
52	11.748	1437	1440	1442	rBV4	4700	5912	0.32%	0.027%
53	11.813	1448	1451	1452	rBV3	4934	5074	0.27%	0.023%
54	12.112	1498	1502	1505	rVV6	3968	6019	0.33%	0.028%
55	12.183	1510	1514	1517	rVV4	8444	13696	0.74%	0.063%

56	12.447	1555	1559	1562	rVB4	9580	10847	0.59%	0.050%
57	12.618	1584	1588	1590	rBV5	4867	5888	0.32%	0.027%
58	12.941	1642	1643	1646	rVV3	5278	4786	0.26%	0.022%
59	13.058	1658	1663	1665	rVB6	6827	10686	0.58%	0.049%
60	13.076	1665	1666	1670	rBV2	5310	5319	0.29%	0.024%

61	13.141	1673	1677	1678	rBV4	4208	5321	0.29%	0.024%
62	13.423	1721	1725	1727	rBV5	4057	6414	0.35%	0.029%
63	13.458	1727	1731	1733	rVV5	6571	10455	0.57%	0.048%
64	13.552	1742	1747	1748	rBV4	7596	9962	0.54%	0.046%
65	13.599	1751	1755	1757	rVV4	5271	7239	0.39%	0.033%

66	13.634	1759	1761	1767	rVB6	5287	6867	0.37%	0.032%
67	14.087	1832	1838	1844	rBV	874059	1206554	65.24%	5.535%
68	14.157	1849	1850	1854	rVB3	4813	4766	0.26%	0.022%
69	14.316	1873	1877	1882	rBV5	18491	31847	1.72%	0.146%
70	14.380	1882	1888	1894	rVV	878081	1454305	78.63%	6.671%

71	14.427	1894	1896	1898	rVV3	6329	4918	0.27%	0.023%
72	14.533	1910	1914	1917	rVV5	4925	5568	0.30%	0.026%
73	14.633	1927	1931	1932	rBV4	6891	7746	0.42%	0.036%
74	14.680	1932	1939	1946	rVV	649233	1007462	54.47%	4.621%
75	14.745	1948	1950	1955	rVB6	6845	12236	0.66%	0.056%

76	14.856	1962	1969	1974	rBV2	396130	711945	38.49%	3.266%
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 Title : SVOA CALIBRATION

77	15.015	1993	1996	2003	rBV9	15836	28804	1.56%	0.132%
78	15.080	2004	2007	2014	rVB6	14960	24590	1.33%	0.113%
79	15.185	2020	2025	2028	rBV6	7214	12536	0.68%	0.058%
80	15.309	2042	2046	2047	rBV4	4359	5287	0.29%	0.024%
81	15.409	2061	2063	2067	rVB4	8278	8497	0.46%	0.039%
82	15.461	2067	2072	2074	rBV5	11965	18109	0.98%	0.083%
83	15.602	2095	2096	2100	rVB3	8698	6371	0.34%	0.029%
84	15.673	2100	2108	2116	rBV	1180602	1785929	96.56%	8.192%
85	15.779	2120	2126	2132	rBV2	326278	494270	26.72%	2.267%
86	15.884	2142	2144	2146	rBV3	5550	6659	0.36%	0.031%
87	15.920	2146	2150	2155	rVV8	11141	20634	1.12%	0.095%
88	16.219	2197	2201	2204	rBV6	11597	20005	1.08%	0.092%
89	16.313	2213	2217	2219	rBV5	7779	10323	0.56%	0.047%
90	16.390	2226	2230	2231	rBV4	19137	24003	1.30%	0.110%
91	16.543	2253	2256	2258	rBV4	13244	18035	0.98%	0.083%
92	16.701	2278	2283	2285	rBV6	11946	22232	1.20%	0.102%
93	16.807	2299	2301	2311	rVB10	16902	30920	1.67%	0.142%
94	17.224	2370	2372	2377	rVB4	30774	38180	2.06%	0.175%
95	17.424	2400	2406	2413	rBV	752496	1183981	64.01%	5.431%
96	17.524	2417	2423	2429	rVV2	1224304	1849541	100.00%	8.484%
97	18.088	2517	2519	2527	rVB8	48931	63609	3.44%	0.292%
98	18.311	2553	2557	2563	rBV2	337442	485910	26.27%	2.229%
99	19.809	2808	2812	2817	rVB	1243939	1720278	93.01%	7.891%
100	21.689	3129	3132	3141	rVB	639309	1047710	56.65%	4.806%

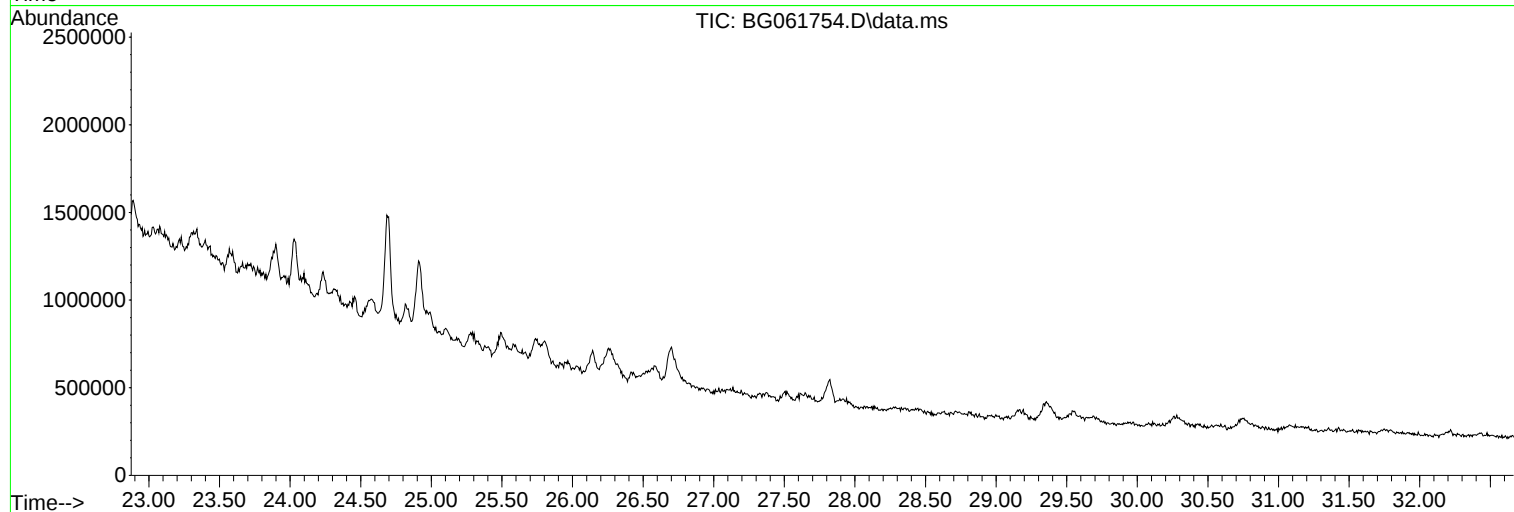
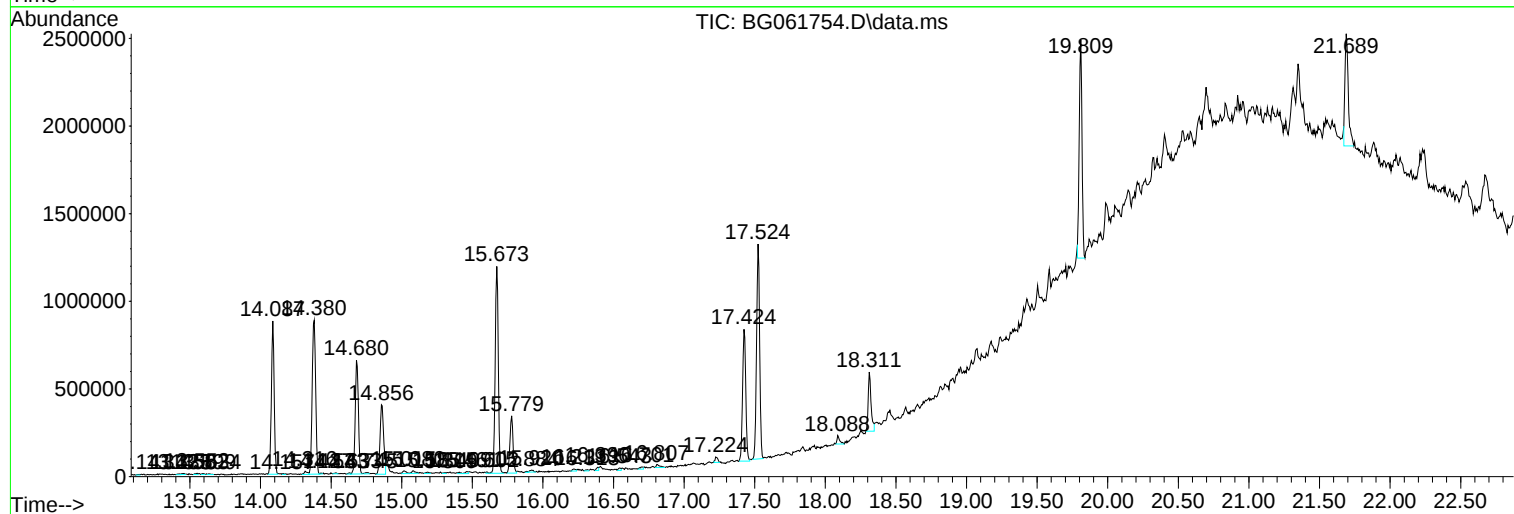
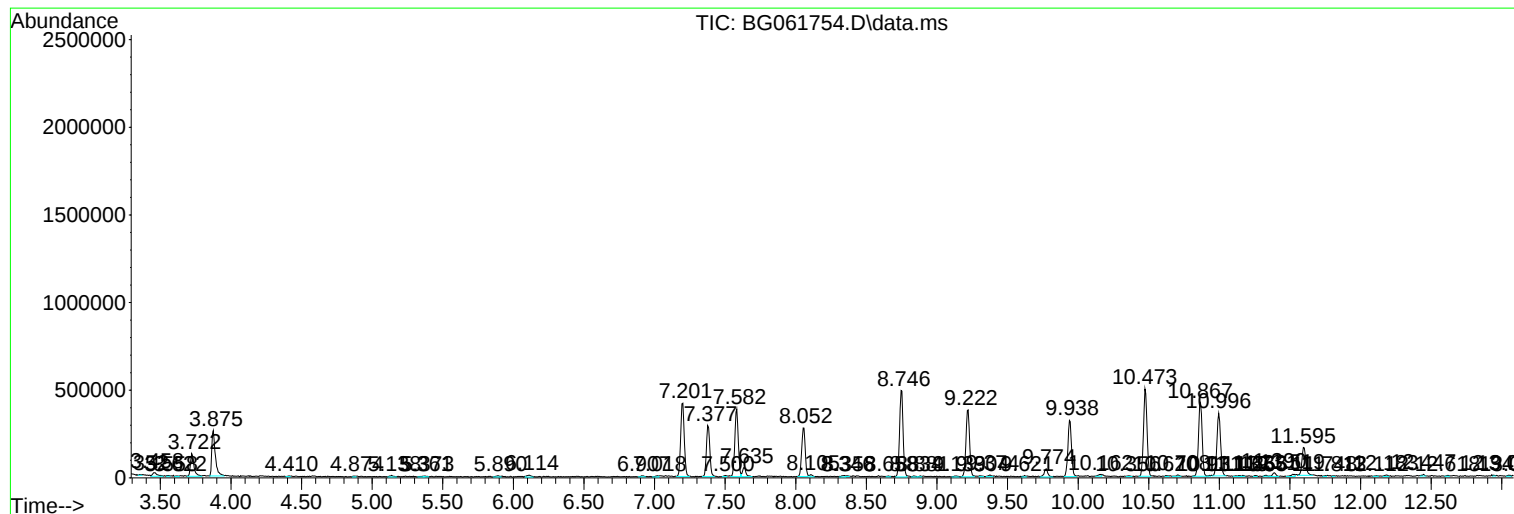
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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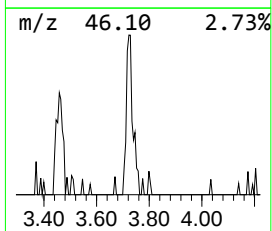
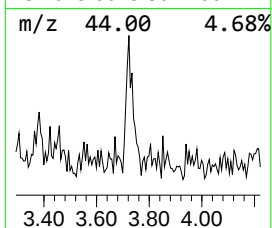
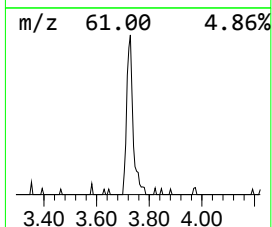
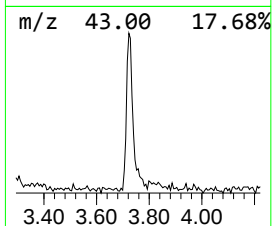
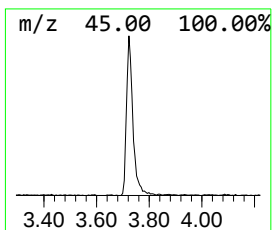
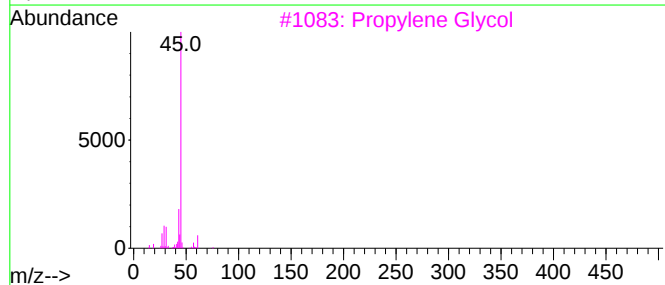
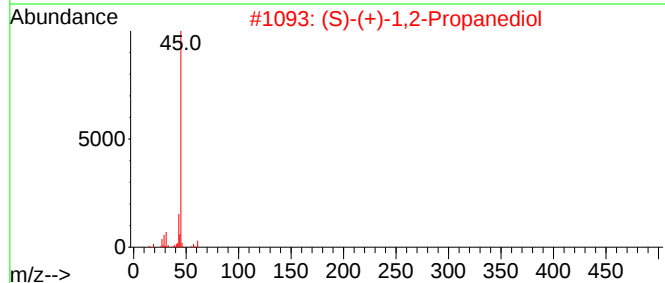
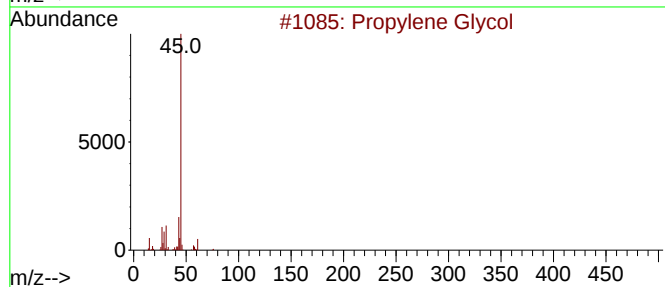
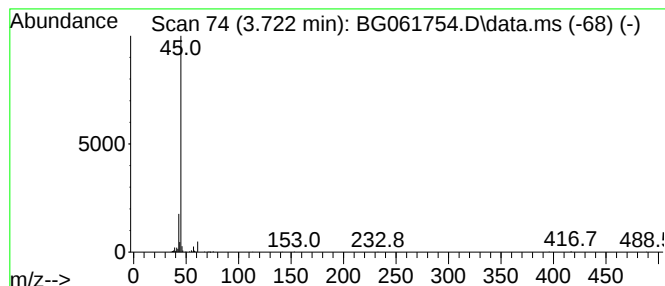
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.722	9.33 ng/ul	226425	1,4-Dichlorobenzene-d4	8.052

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	78
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	43
3			Propylene Glycol	76	C3H8O2	000057-55-6	40
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	40
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9



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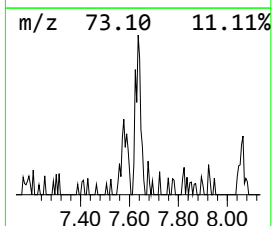
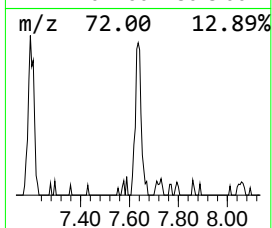
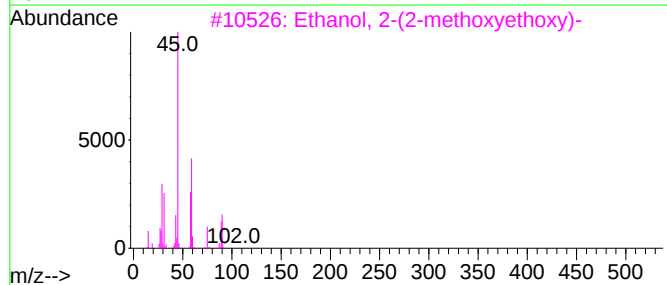
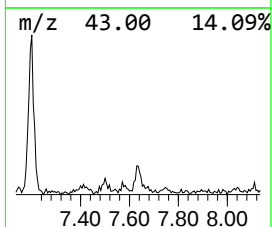
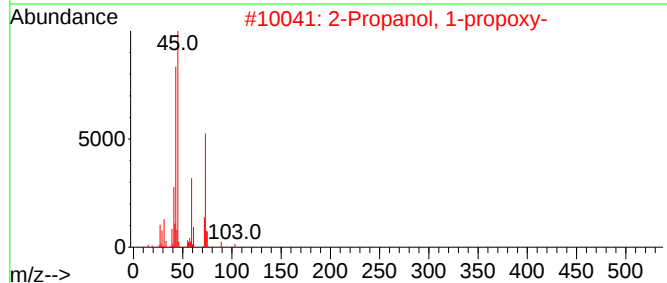
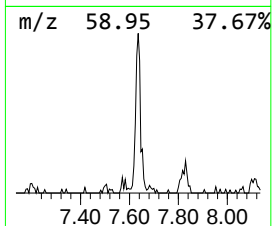
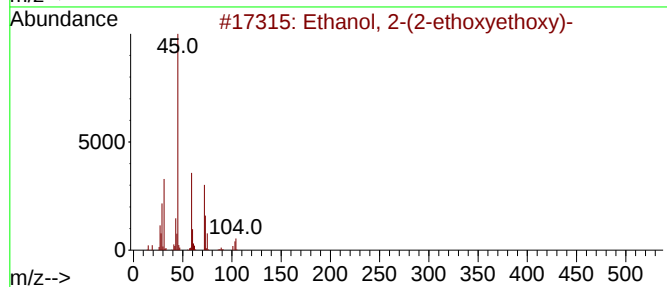
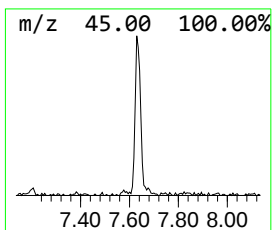
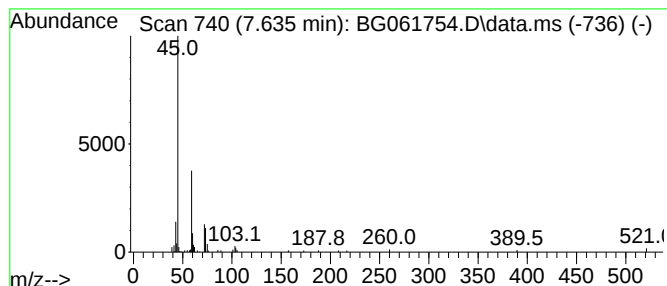
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.635	3.62 ng/ul	87739	1,4-Dichlorobenzene-d4	8.052

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	40
2			2-Propanol, 1-propoxy-	118	C6H14O2	001569-01-3	39
3			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	38
4			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	38
5			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	38



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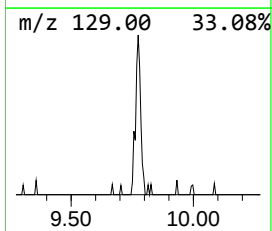
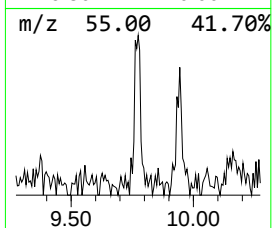
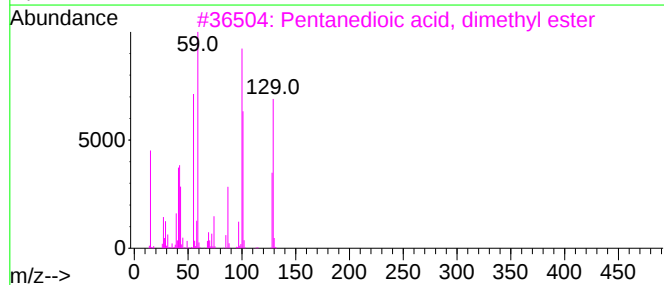
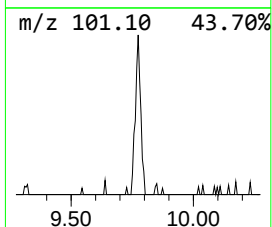
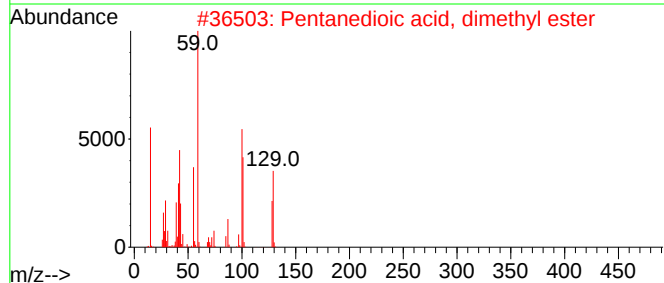
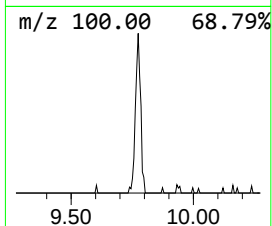
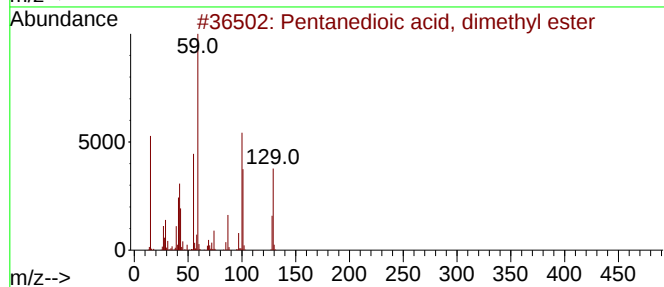
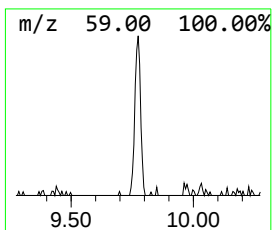
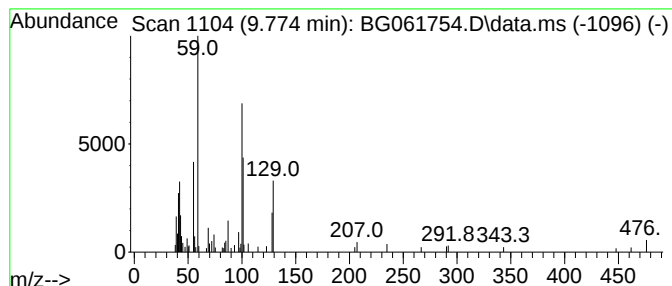
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentanedioic acid, dimethyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.774	2.23 ng/ul	84822	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	86
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	78
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	59
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	59
5			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061754.D
Acq On : 28 Jun 2024 1:10
Operator : MA/JU
Sample : P2899-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB5

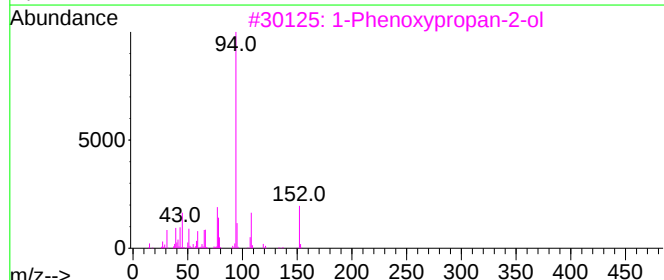
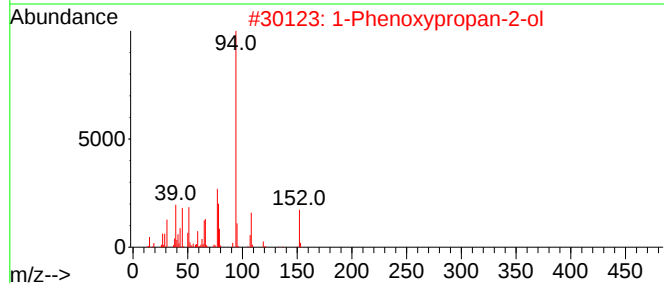
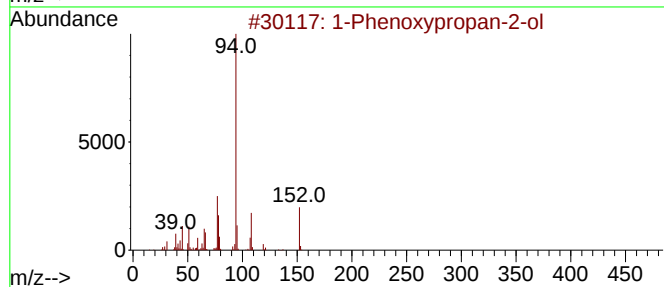
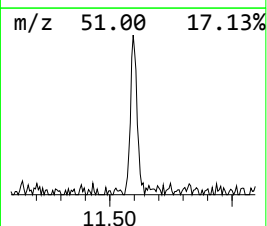
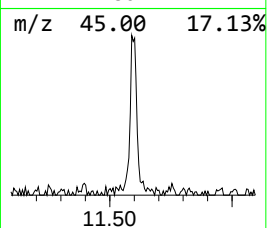
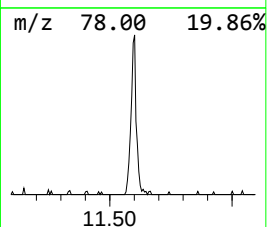
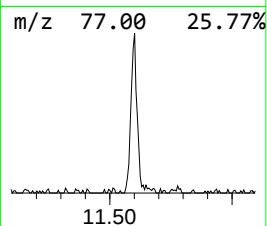
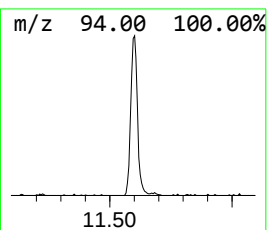
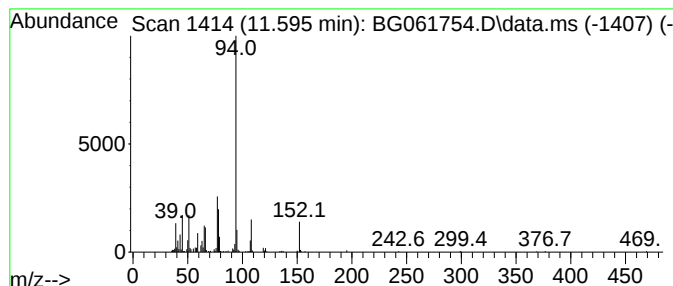
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.595	8.02 ng/ul	305208	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
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	90
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061754.D
Acq On : 28 Jun 2024 1:10
Operator : MA/JU
Sample : P2899-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB5

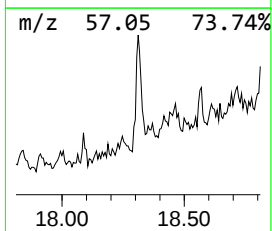
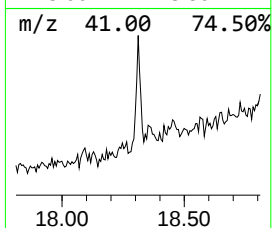
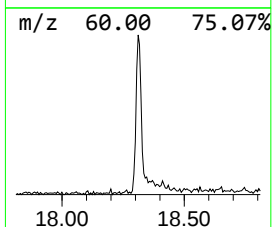
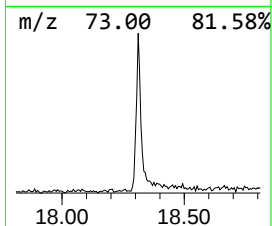
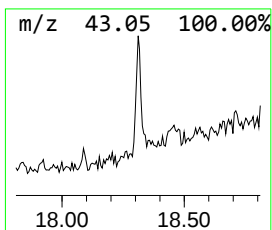
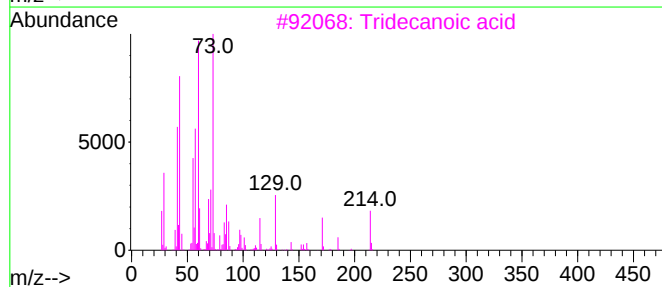
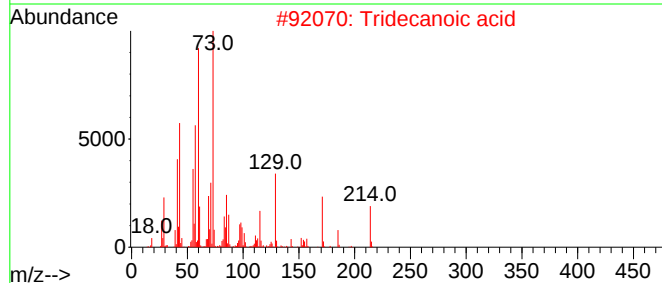
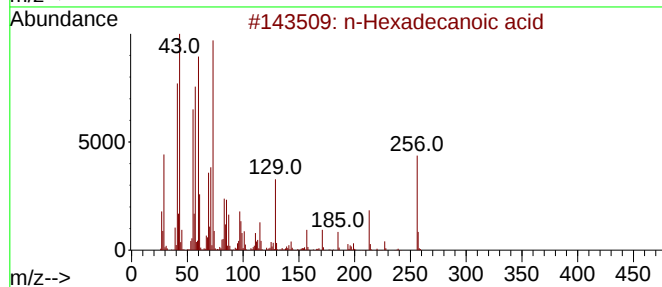
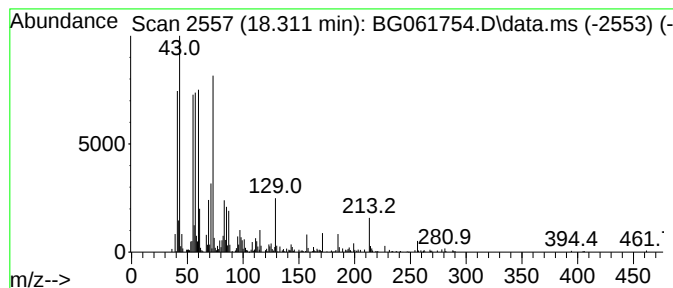
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.311	8.21 ng/ul	485910	Phenanthrene-d10	17.424

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	78
2			Tridecanoic acid	214	C13H26O2	000638-53-9	76
3			Tridecanoic acid	214	C13H26O2	000638-53-9	76
4			Tridecanoic acid	214	C13H26O2	000638-53-9	76
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061754.D
Acq On : 28 Jun 2024 1:10
Operator : MA/JU
Sample : P2899-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.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
Propylene Glycol	3.722	9.3	ng/u1	226425	1	8.052	485177	20.0
unknown-01	7.635	3.6	ng/u1	87739	1	8.052	485177	20.0
Pentanedioic ac...	9.774	2.2	ng/u1	84822	2	10.867	761428	20.0
1-Phenoxypropan...	11.595	8.0	ng/u1	305208	2	10.867	761428	20.0
n-Hexadecanoic ...	18.311	8.2	ng/u1	485910	4	17.424	1183980	20.0