

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061717.D
 Acq On : 26 Jun 2024 00:45
 Operator : MA/JU
 Sample : P2873-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0SK5

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: BG061717.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	4	7	11	rVB4	3491	3831	0.17%	0.016%
2	3.469	27	31	35	rVB4	15133	19675	0.88%	0.080%
3	3.563	46	47	50	rBV3	4349	3552	0.16%	0.014%
4	3.734	72	76	85	rVV	36246	62218	2.77%	0.252%
5	3.881	98	101	114	rBV	230836	378284	16.84%	1.531%
6	4.227	158	160	165	rVB4	4683	6135	0.27%	0.025%
7	4.797	254	257	261	rVB3	4766	6596	0.29%	0.027%
8	5.003	289	292	295	rVB5	4438	4551	0.20%	0.018%
9	5.156	312	318	323	rBV3	17162	29685	1.32%	0.120%
10	5.379	355	356	361	rBV3	2963	3698	0.16%	0.015%
11	5.432	363	365	368	rVB3	3942	3924	0.17%	0.016%
12	5.643	398	401	403	rBV4	3450	3781	0.17%	0.015%
13	6.125	481	483	485	rBV3	6170	7575	0.34%	0.031%
14	7.212	660	668	676	rBV	318845	547970	24.39%	2.218%
15	7.312	682	685	688	rVB	2989	4298	0.19%	0.017%
16	7.394	692	699	707	rVV	209250	344899	15.35%	1.396%
17	7.600	727	734	740	rBV	263597	454665	20.24%	1.840%
18	7.653	740	743	749	rVB	14019	21945	0.98%	0.089%
19	7.729	754	756	761	rVB	3886	5242	0.23%	0.021%
20	7.864	776	779	782	rVB3	3555	4581	0.20%	0.019%
21	7.988	797	800	801	rVB	3951	3889	0.17%	0.016%
22	8.070	806	814	821	rVV2	204092	357611	15.92%	1.447%
23	8.129	821	824	829	rVB3	7605	9007	0.40%	0.036%
24	8.281	847	850	851	rBV2	3988	3670	0.16%	0.015%
25	8.610	902	906	910	rBV5	6196	11189	0.50%	0.045%
26	8.763	925	932	940	rBV	420600	689981	30.72%	2.792%
27	8.881	948	952	955	rBV2	2665	4611	0.21%	0.019%
28	8.939	960	962	967	rVB2	2654	3908	0.17%	0.016%
29	9.233	1005	1012	1019	rBV	297818	529280	23.56%	2.142%
30	9.392	1035	1039	1044	rBV4	7082	9098	0.41%	0.037%
31	9.533	1059	1063	1068	rBV2	3014	5133	0.23%	0.021%
32	9.791	1101	1107	1115	rVB4	19219	36587	1.63%	0.148%
33	9.956	1127	1135	1143	rBV2	258593	466511	20.77%	1.888%
34	10.161	1167	1170	1173	rBV4	5464	6430	0.29%	0.026%
35	10.214	1176	1179	1181	rBV	4179	4197	0.19%	0.017%
36	10.373	1199	1206	1209	rBV3	3498	5387	0.24%	0.022%

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37	10.490	1219	1226	1234	rVB	409700	726471	32.34%	2.940%
38	10.725	1261	1266	1268	rBV2	2569	4848	0.22%	0.020%
39	10.884	1286	1293	1299	rBV	357782	621448	27.67%	2.515%
40	10.931	1299	1301	1308	rVV2	23277	37338	1.66%	0.151%
41	11.013	1308	1315	1325	rVB	408806	732833	32.62%	2.966%
42	11.160	1338	1340	1344	rVB2	3388	4380	0.19%	0.018%
43	11.266	1357	1358	1363	rBV3	3364	5060	0.23%	0.020%
44	11.407	1378	1382	1387	rVB4	11078	18841	0.84%	0.076%
45	11.542	1403	1405	1407	rVB3	4845	3555	0.16%	0.014%
46	11.613	1412	1417	1428	rVV	55160	107300	4.78%	0.434%
47	12.465	1555	1562	1566	rVV4	10370	17940	0.80%	0.073%
48	12.541	1572	1575	1578	rVB4	6258	7283	0.32%	0.029%
49	12.758	1606	1612	1614	rBV5	5608	9166	0.41%	0.037%
50	12.835	1624	1625	1630	rVB3	4627	5587	0.25%	0.023%
51	13.375	1715	1717	1719	rVB3	5730	4336	0.19%	0.018%
52	13.411	1719	1723	1724	rBV2	3417	3576	0.16%	0.014%
53	13.575	1747	1751	1752	rBV	3694	5633	0.25%	0.023%
54	13.663	1763	1766	1768	rBV2	4547	5039	0.22%	0.020%
55	13.716	1772	1775	1780	rVB4	4274	5589	0.25%	0.023%
56	13.875	1797	1802	1807	rVB3	3437	6474	0.29%	0.026%
57	13.969	1816	1818	1822	rVB4	5552	4691	0.21%	0.019%
58	14.104	1834	1841	1847	rBV	883851	1230050	54.76%	4.978%
59	14.327	1877	1879	1880	rBV	9594	6586	0.29%	0.027%
60	14.392	1884	1890	1899	rVB	870417	1441471	64.17%	5.834%
61	14.639	1930	1932	1935	rBV3	3554	4808	0.21%	0.019%
62	14.697	1935	1942	1949	rVV	643418	983358	43.78%	3.980%
63	14.756	1949	1952	1955	rVV4	3665	4229	0.19%	0.017%
64	14.821	1960	1963	1965	rBV2	4318	3585	0.16%	0.015%
65	14.874	1965	1972	1986	rBV3	454165	826409	36.79%	3.345%
66	15.103	2006	2011	2016	rBV7	10245	16855	0.75%	0.068%
67	15.226	2030	2032	2034	rVB	4829	3745	0.17%	0.015%
68	15.255	2034	2037	2040	rBV2	3975	6265	0.28%	0.025%
69	15.291	2041	2043	2045	rVB2	5802	4610	0.21%	0.019%
70	15.449	2067	2070	2073	rBV3	3822	5785	0.26%	0.023%
71	15.485	2073	2076	2080	rVV5	5601	11611	0.52%	0.047%
72	15.543	2082	2086	2088	rVB3	4741	6113	0.27%	0.025%
73	15.690	2104	2111	2117	rBV	1254000	1876047	83.52%	7.593%
74	15.737	2117	2119	2123	rBV4	3055	3853	0.17%	0.016%
75	15.790	2123	2128	2135	rBV	378438	551303	24.54%	2.231%
76	15.931	2147	2152	2158	rVB8	11096	18589	0.83%	0.075%

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77	16.254	2205	2207	2211	rVB4	4115	3790	0.17%	0.015%
78	16.407	2230	2233	2236	rVB4	5291	6160	0.27%	0.025%
79	16.701	2280	2283	2284	rBV3	4748	4697	0.21%	0.019%
80	16.824	2301	2304	2306	rBV3	7721	9104	0.41%	0.037%
81	16.889	2313	2315	2318	rBV5	4043	4281	0.19%	0.017%
82	16.977	2327	2330	2332	rVB4	5965	6717	0.30%	0.027%
83	17.194	2365	2367	2370	rVB3	7352	6662	0.30%	0.027%
84	17.353	2390	2394	2397	rVB6	10987	14630	0.65%	0.059%
85	17.441	2402	2409	2419	rBV	838066	1305991	58.14%	5.285%
86	17.541	2419	2426	2433	rVV	1415361	2098074	93.40%	8.491%
87	17.617	2436	2439	2443	rVB5	18431	22413	1.00%	0.091%
88	17.982	2499	2501	2502	rVB2	7587	3845	0.17%	0.016%
89	18.105	2517	2522	2527	rBV7	7940	14360	0.64%	0.058%
90	18.322	2554	2559	2570	rBV2	206428	317257	14.12%	1.284%
91	18.393	2570	2571	2572	rBV	8143	3650	0.16%	0.015%
92	18.622	2608	2610	2612	rBV3	8068	4385	0.20%	0.018%
93	19.386	2737	2740	2745	rVB7	20953	23702	1.06%	0.096%
94	19.456	2748	2752	2754	rBV2	20561	29471	1.31%	0.119%
95	19.592	2772	2775	2780	rBV4	37105	52300	2.33%	0.212%
96	19.821	2808	2814	2823	rVB	1560755	2238496	99.65%	9.059%
97	21.354	3071	3075	3082	rBV2	228580	354919	15.80%	1.436%
98	21.701	3128	3134	3142	rBV	744874	1255116	55.87%	5.080%
99	24.709	3637	3646	3658	rVB2	835681	2246312	100.00%	9.091%
100	24.932	3675	3684	3694	rBV	459223	1276400	56.82%	5.166%

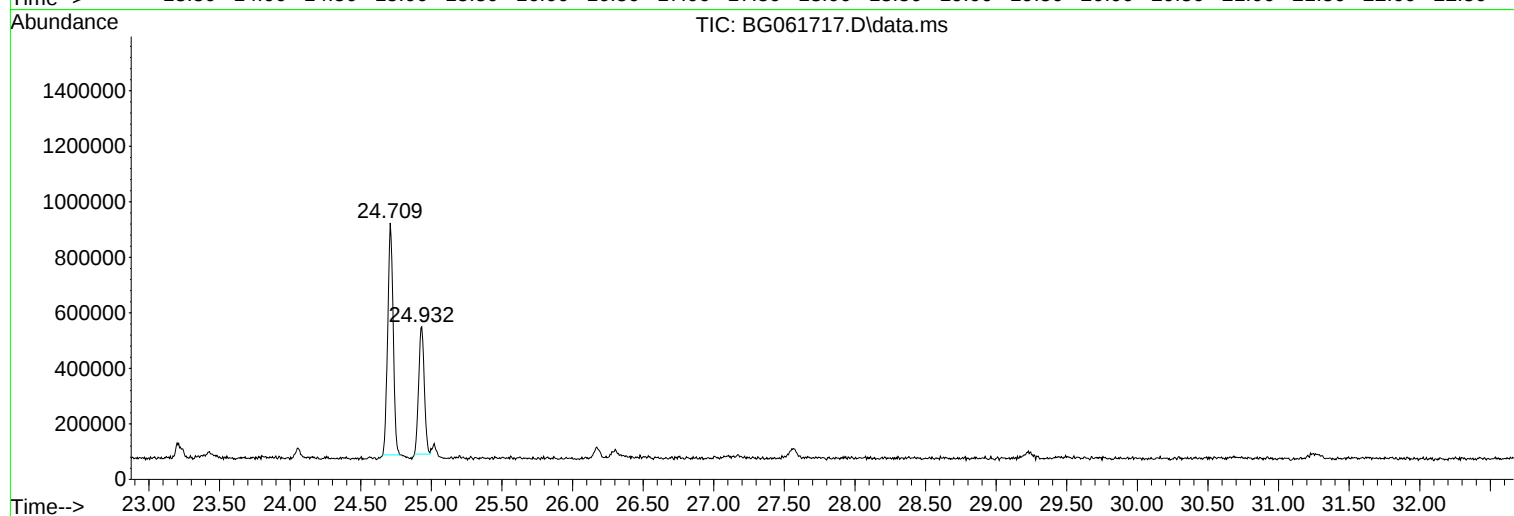
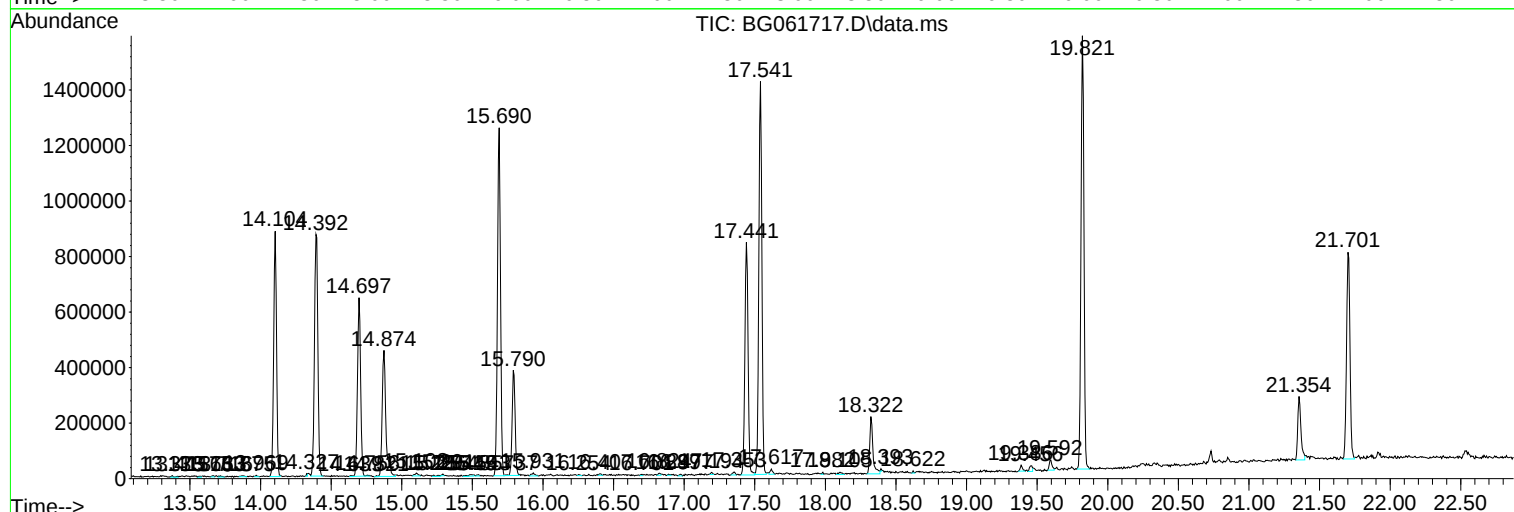
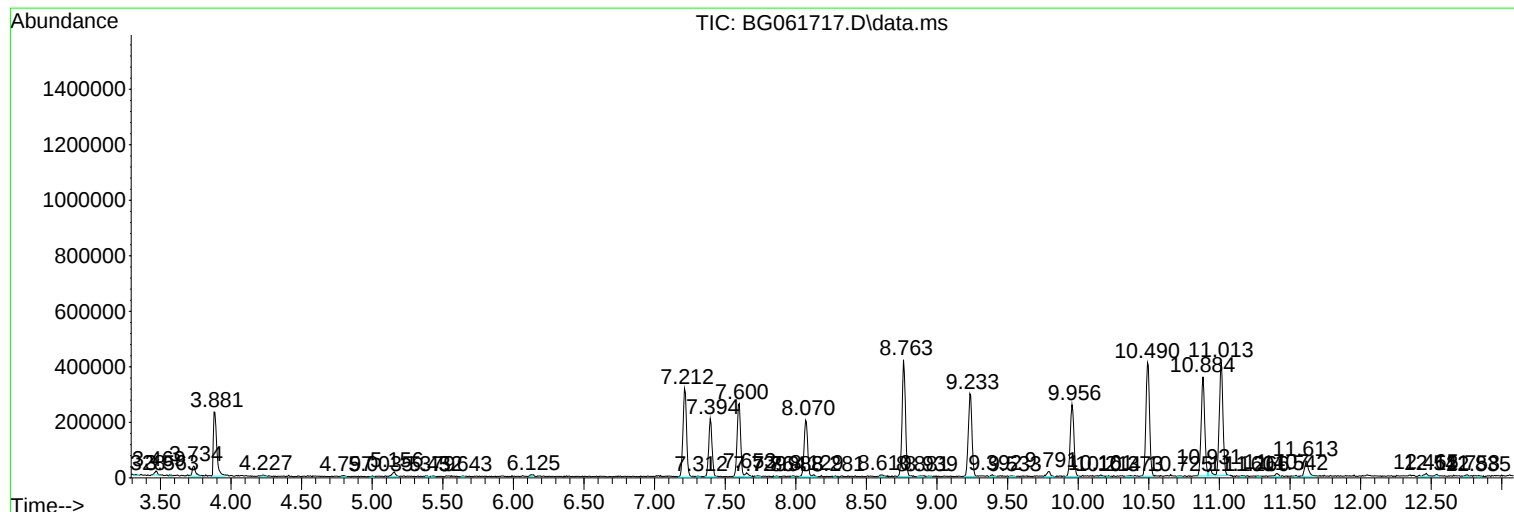
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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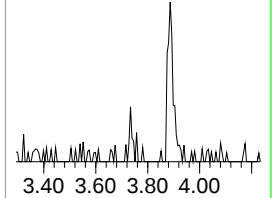
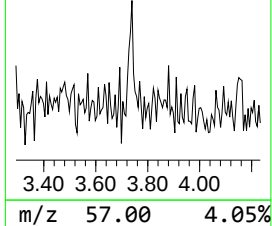
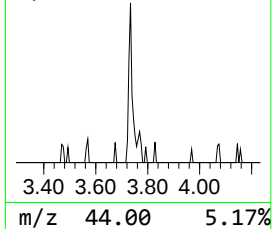
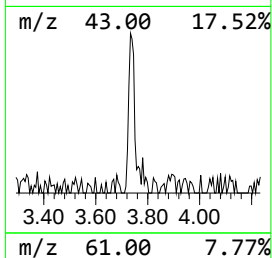
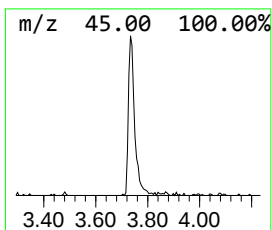
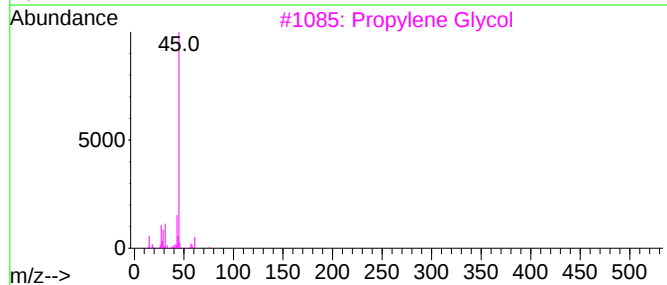
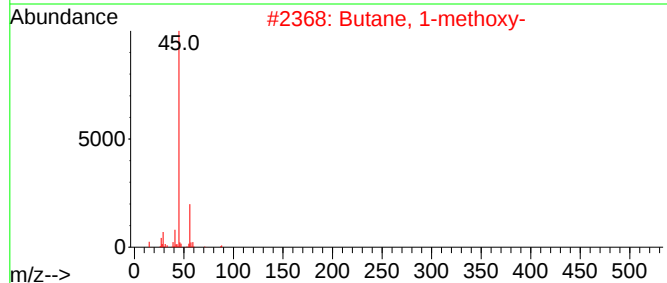
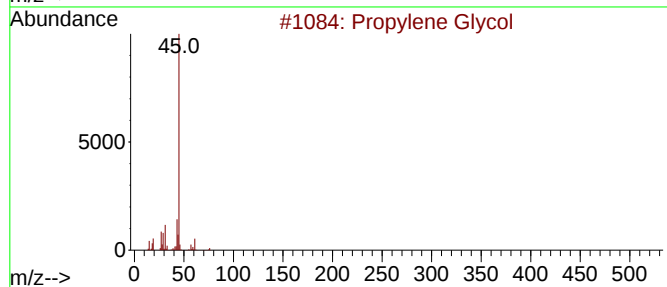
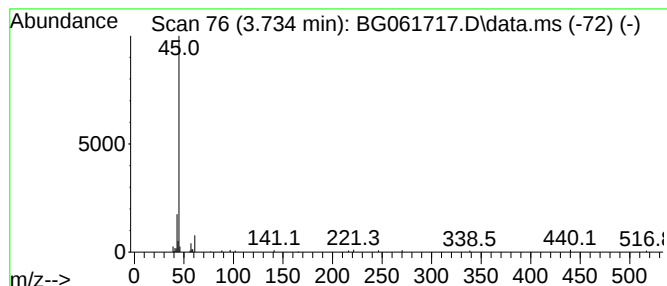
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.734	3.48 ng/ul	62218	1,4-Dichlorobenzene-d4	8.070

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	39
2			Butane, 1-methoxy-	88	C5H12O	000628-28-4	9
3			Propylene Glycol	76	C3H8O2	000057-55-6	9
4			2-Octanol	130	C8H18O	000123-96-6	9
5			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	9



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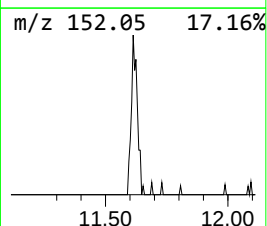
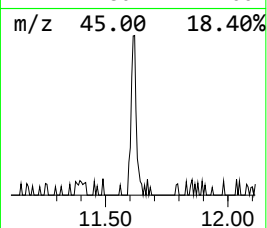
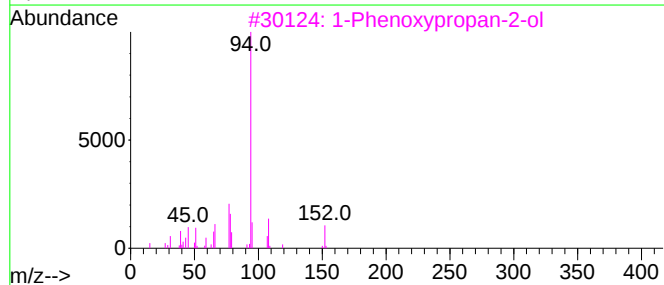
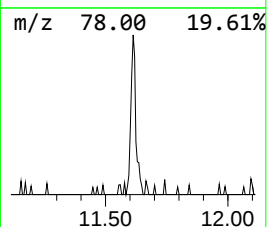
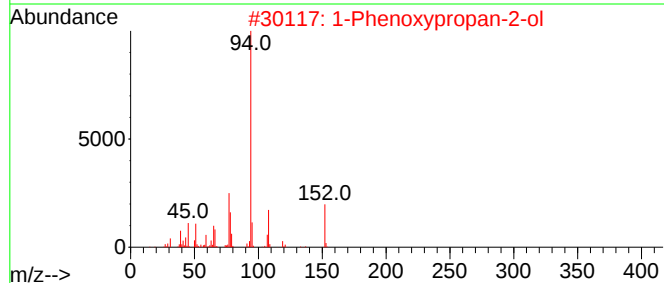
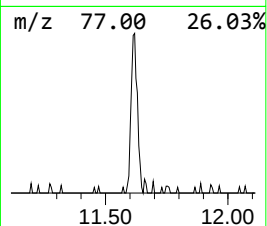
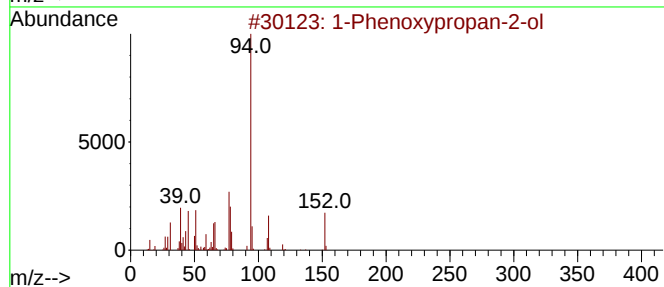
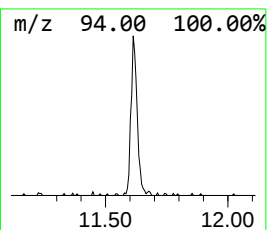
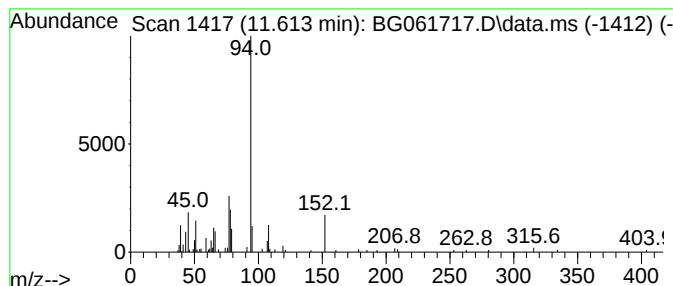
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.613	3.45 ng/ul	107300	Naphthalene-d8	10.884

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	81
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81



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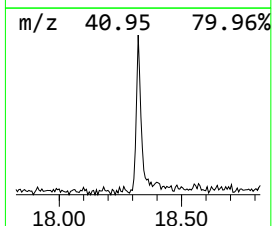
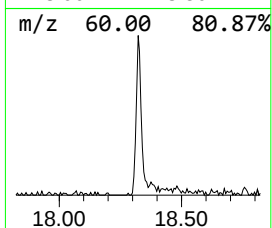
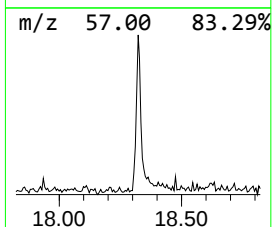
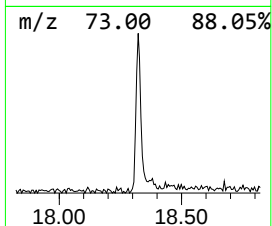
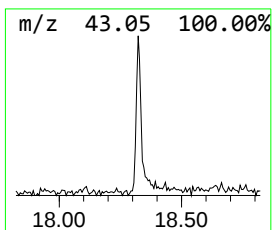
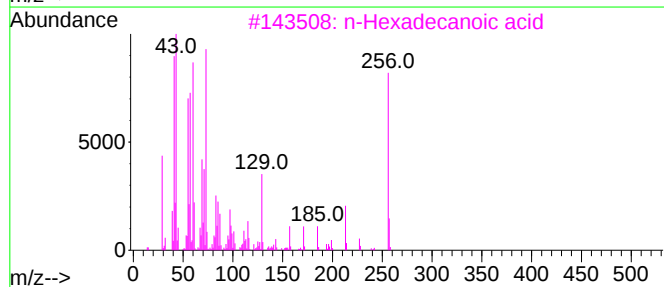
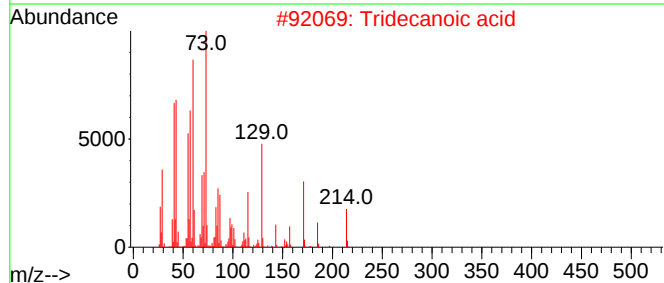
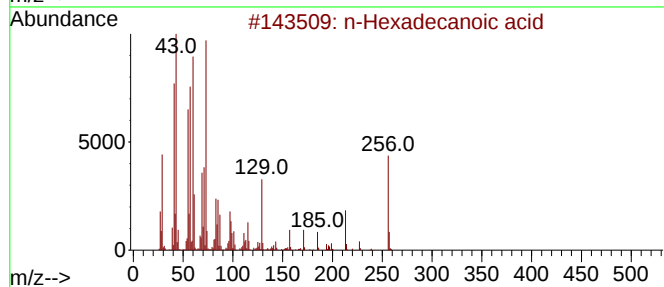
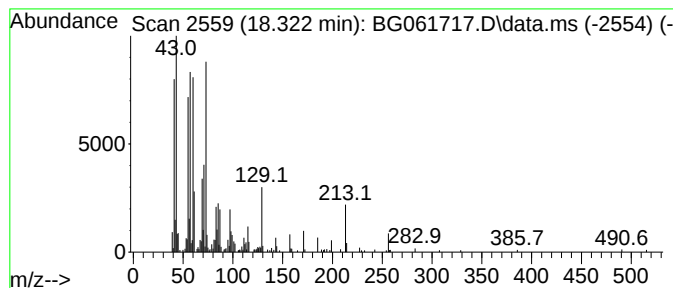
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.323	4.86 ng/ul	317257	Phenanthrene-d10	17.441

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2			Tridecanoic acid	214	C13H26O2	000638-53-9	94
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4			Octadecanoic acid	284	C18H36O2	000057-11-4	87
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061717.D
Acq On : 26 Jun 2024 00:45
Operator : MA/JU
Sample : P2873-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

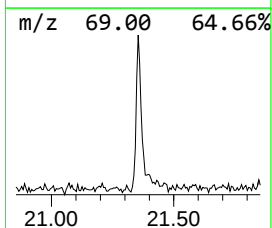
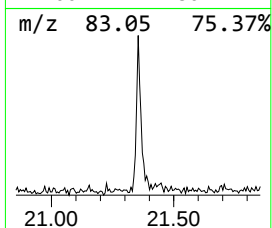
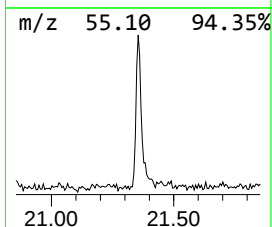
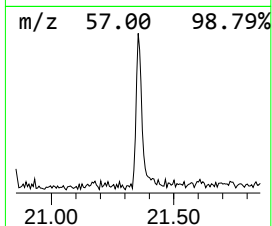
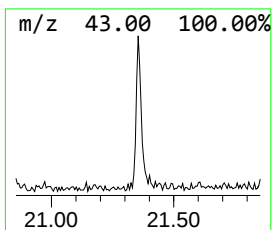
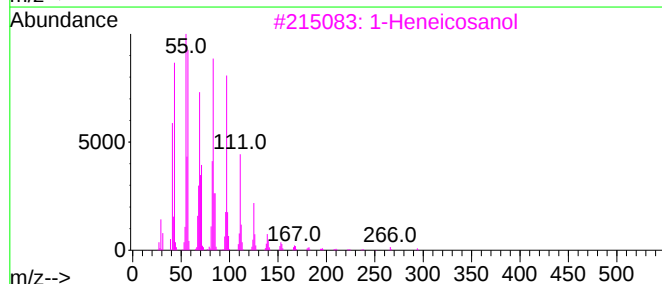
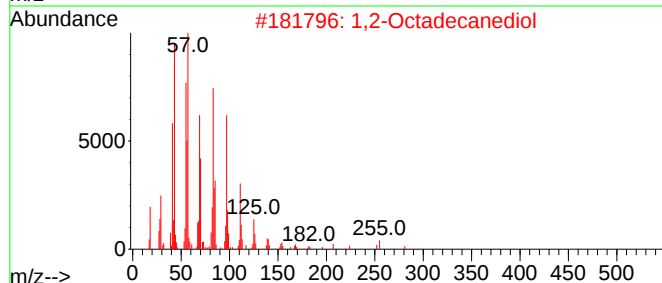
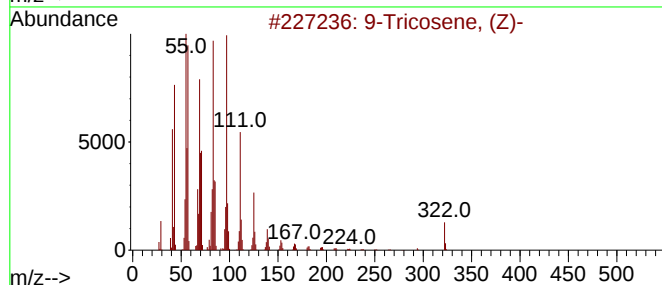
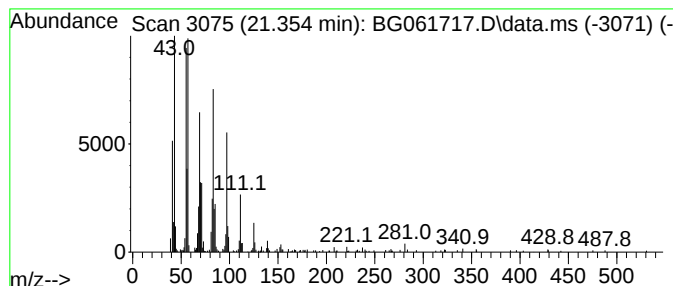
Instrument :
BNA_G
ClientSampleId :
C0SK5

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 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.354	5.66 ng/ul	354919	Chrysene-d12		21.701	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-		322	C23H46	027519-02-4	94
2	1,2-Octadecanediol		286	C18H38O2	020294-76-2	91
3	1-Heneicosanol		312	C21H44O	015594-90-8	91
4	Heptadecyl trifluoroacetate		352	C19H35F3O2	1010351-87-0	91
5	1-Tricosene		322	C23H46	018835-32-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061717.D
Acq On : 26 Jun 2024 00:45
Operator : MA/JU
Sample : P2873-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SK5

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.734	3.5	ng/u1	62218	1	8.070	357611	20.0
1-Phenoxypropan...	11.613	3.5	ng/u1	107300	2	10.884	621448	20.0
n-Hexadecanoic ...	18.323	4.9	ng/u1	317257	4	17.441	1305990	20.0
(DEL) Alkane: S...	21.354	5.7	ng/u1	354919	5	21.701	1255120	20.0