

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062271.D
 Acq On : 6 Aug 2024 15:25
 Operator : MA/JU
 Sample : P3328-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1ZT2

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-BG080524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062271.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.426	19	23	31	rVB2	8645	14140	1.01%	0.089%
2	3.567	45	47	49	rBV3	1461	1848	0.13%	0.012%
3	3.684	63	67	74	rBV	29050	45381	3.23%	0.286%
4	3.825	86	91	105	rBV	118703	199144	14.17%	1.254%
5	4.853	263	266	270	rVB4	1445	2091	0.15%	0.013%
6	5.071	301	303	307	rVB3	1697	2318	0.16%	0.015%
7	6.046	466	469	479	rVB5	3042	5236	0.37%	0.033%
8	6.939	617	621	623	rBV4	1724	1939	0.14%	0.012%
9	7.115	640	651	660	rBV	181309	302373	21.51%	1.905%
10	7.291	673	681	692	rBV	124695	200398	14.25%	1.262%
11	7.491	708	715	723	rBV	159601	272157	19.36%	1.714%
12	7.555	723	726	733	rVV	8561	12948	0.92%	0.082%
13	7.967	786	796	803	rBV	188326	321896	22.90%	2.028%
14	8.025	803	806	810	rVB3	2871	3757	0.27%	0.024%
15	8.654	903	913	923	rBV	220372	379978	27.03%	2.394%
16	9.112	982	991	1000	rBV	162881	279567	19.89%	1.761%
17	9.676	1081	1087	1094	rBV2	14561	22740	1.62%	0.143%
18	9.835	1107	1114	1121	rBV	124087	214753	15.28%	1.353%
19	10.252	1179	1185	1188	rBV3	1097	1882	0.13%	0.012%
20	10.369	1198	1205	1215	rVB	230326	401889	28.59%	2.532%
21	10.534	1228	1233	1234	rBV2	2331	2084	0.15%	0.013%
22	10.757	1261	1271	1280	rVB	306156	534851	38.05%	3.369%
23	10.880	1285	1292	1309	rVB	226873	421839	30.01%	2.657%
24	11.292	1358	1362	1367	rVB4	6484	10336	0.74%	0.065%
25	11.491	1390	1396	1403	rBV2	41531	75158	5.35%	0.473%
26	12.196	1511	1516	1519	rBV	1601	2978	0.21%	0.019%
27	12.243	1519	1524	1527	rVB3	1542	2007	0.14%	0.013%
28	12.337	1532	1540	1547	rBV2	3932	6731	0.48%	0.042%
29	12.948	1640	1644	1646	rBV2	2282	2708	0.19%	0.017%
30	13.148	1673	1678	1680	rBV2	1577	1833	0.13%	0.012%
31	13.201	1683	1687	1692	rBV3	2770	4301	0.31%	0.027%
32	13.430	1720	1726	1733	rBV2	3880	6236	0.44%	0.039%
33	13.553	1743	1747	1752	rBV2	1521	2794	0.20%	0.018%
34	13.988	1815	1821	1828	rBV	439552	644345	45.83%	4.059%
35	14.276	1859	1870	1878	rBV	527317	826661	58.80%	5.207%
36	14.505	1904	1909	1913	rVV3	3429	5132	0.37%	0.032%

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Integrator: RTE

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37	14.581	1915	1922	1929	rBV	552121	842130	59.90%	5.305%
38	14.752	1944	1951	1956	rBV	180555	295334	21.01%	1.860%
39	14.793	1956	1958	1960	rVV2	8751	10532	0.75%	0.066%
40	14.992	1988	1992	1994	rBV2	3189	4125	0.29%	0.026%
41	15.398	2054	2061	2065	rBV4	3001	5902	0.42%	0.037%
42	15.451	2066	2070	2075	rVB3	3703	4734	0.34%	0.030%
43	15.574	2083	2091	2098	rBV	694054	1028483	73.16%	6.479%
44	15.680	2101	2109	2116	rBV	101008	154191	10.97%	0.971%
45	15.815	2129	2132	2136	rBV2	2041	3286	0.23%	0.021%
46	15.856	2136	2139	2144	rVB2	2883	4156	0.30%	0.026%
47	16.132	2180	2186	2188	rBV3	3294	5066	0.36%	0.032%
48	16.308	2213	2216	2218	rVV2	5253	5798	0.41%	0.037%
49	16.338	2218	2221	2227	rVB3	5025	8086	0.58%	0.051%
50	16.579	2259	2262	2266	rBV3	1262	1678	0.12%	0.011%
51	16.731	2285	2288	2292	rBV3	2377	3178	0.23%	0.020%
52	16.896	2312	2316	2318	rVB4	1805	2208	0.16%	0.014%
53	17.101	2347	2351	2356	rVV3	4920	7348	0.52%	0.046%
54	17.160	2358	2361	2365	rVB4	2765	4159	0.30%	0.026%
55	17.260	2373	2378	2382	rBV3	2562	2585	0.18%	0.016%
56	17.325	2382	2389	2396	rBV	659935	1020778	72.61%	6.430%
57	17.419	2398	2405	2414	rBV	734384	1093119	77.76%	6.886%
58	17.507	2414	2420	2425	rVB6	4985	7010	0.50%	0.044%
59	17.718	2452	2456	2460	rVB6	3753	4859	0.35%	0.031%
60	17.842	2473	2477	2481	rBV2	4591	5226	0.37%	0.033%
61	18.006	2500	2505	2511	rVB3	6694	9168	0.65%	0.058%
62	18.106	2518	2522	2524	rBV3	1848	2520	0.18%	0.016%
63	18.223	2537	2542	2553	rBV	91075	153815	10.94%	0.969%
64	18.535	2590	2595	2598	rBV3	4981	7868	0.56%	0.050%
65	18.664	2609	2617	2620	rBV5	2789	4025	0.29%	0.025%
66	18.764	2630	2634	2635	rBV3	1582	2208	0.16%	0.014%
67	18.805	2638	2641	2644	rVV5	1980	2709	0.19%	0.017%
68	19.034	2677	2680	2686	rVB4	2820	4509	0.32%	0.028%
69	19.087	2686	2689	2697	rBV5	3387	7781	0.55%	0.049%
70	19.163	2697	2702	2705	rBV6	3346	5112	0.36%	0.032%
71	19.269	2716	2720	2725	rBV	12538	18374	1.31%	0.116%
72	19.339	2725	2732	2736	rBV	12527	23087	1.64%	0.145%
73	19.381	2736	2739	2743	rVB5	5195	7290	0.52%	0.046%
74	19.416	2743	2745	2749	rVB5	3382	3601	0.26%	0.023%
75	19.498	2754	2759	2768	rBV4	28277	47857	3.40%	0.301%
76	19.651	2781	2785	2788	rBV5	8912	12598	0.90%	0.079%

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77	19.704	2788	2794	2802	rVV	939161	1337509	95.14%	8.425%
78	19.768	2802	2805	2811	rVB4	11803	16509	1.17%	0.104%
79	19.862	2819	2821	2823	rBV3	1886	1877	0.13%	0.012%
80	20.227	2880	2883	2888	rBV5	5932	10212	0.73%	0.064%
81	20.268	2888	2890	2891	rVV	4218	1981	0.14%	0.012%
82	20.696	2958	2963	2965	rBV5	8450	10788	0.77%	0.068%
83	20.796	2977	2980	2982	rBV4	5674	5980	0.43%	0.038%
84	21.249	3052	3057	3067	rBV2	85262	145688	10.36%	0.918%
85	21.566	3104	3111	3124	rBV	749363	1165929	82.94%	7.344%
86	22.400	3249	3253	3257	rBV5	11555	21159	1.51%	0.133%
87	22.741	3309	3311	3313	rBV3	4665	5230	0.37%	0.033%
88	23.070	3363	3367	3372	rVB2	13130	21447	1.53%	0.135%
89	23.252	3394	3398	3407	rVB	31817	62188	4.42%	0.392%
90	23.857	3497	3501	3508	rVB2	20329	39404	2.80%	0.248%
91	24.444	3591	3601	3614	rBV	521572	1405829	100.00%	8.856%
92	24.662	3627	3638	3651	rBV	466836	1267397	90.15%	7.984%
93	24.785	3653	3659	3669	rVB3	29230	75742	5.39%	0.477%
94	25.889	3841	3847	3855	rBV3	26337	67190	4.78%	0.423%
95	27.205	4062	4071	4082	rVB4	24952	88774	6.31%	0.559%
96	28.791	4334	4341	4343	rBV5	15182	33653	2.39%	0.212%
97	28.915	4360	4362	4364	rBV2	4138	2556	0.18%	0.016%
98	29.808	4512	4514	4515	rBV2	4765	3718	0.26%	0.023%
99	30.695	4663	4665	4666	rBV2	6414	4537	0.32%	0.029%
100	32.110	4904	4906	4910	rBV5	5046	6770	0.48%	0.043%

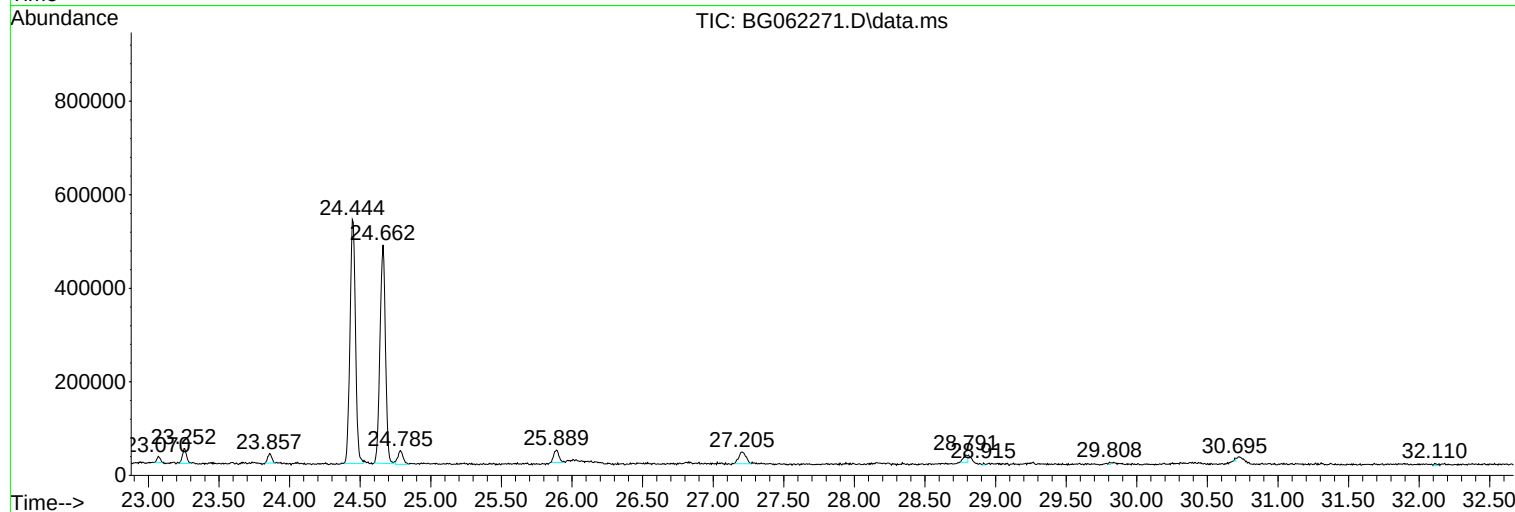
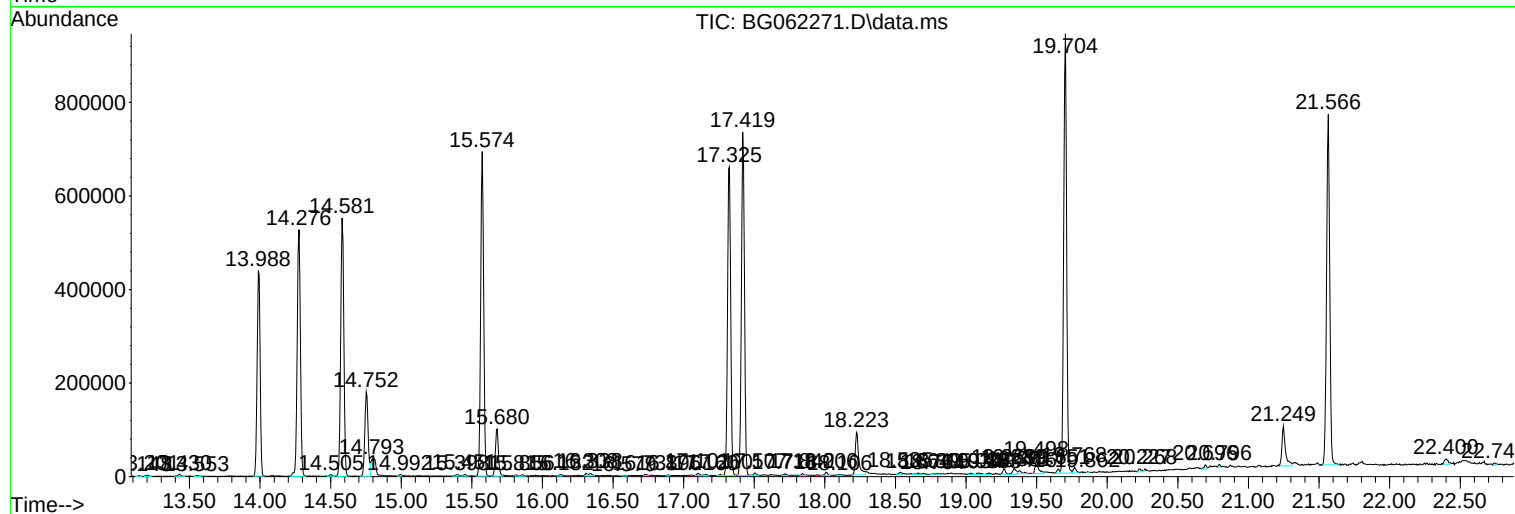
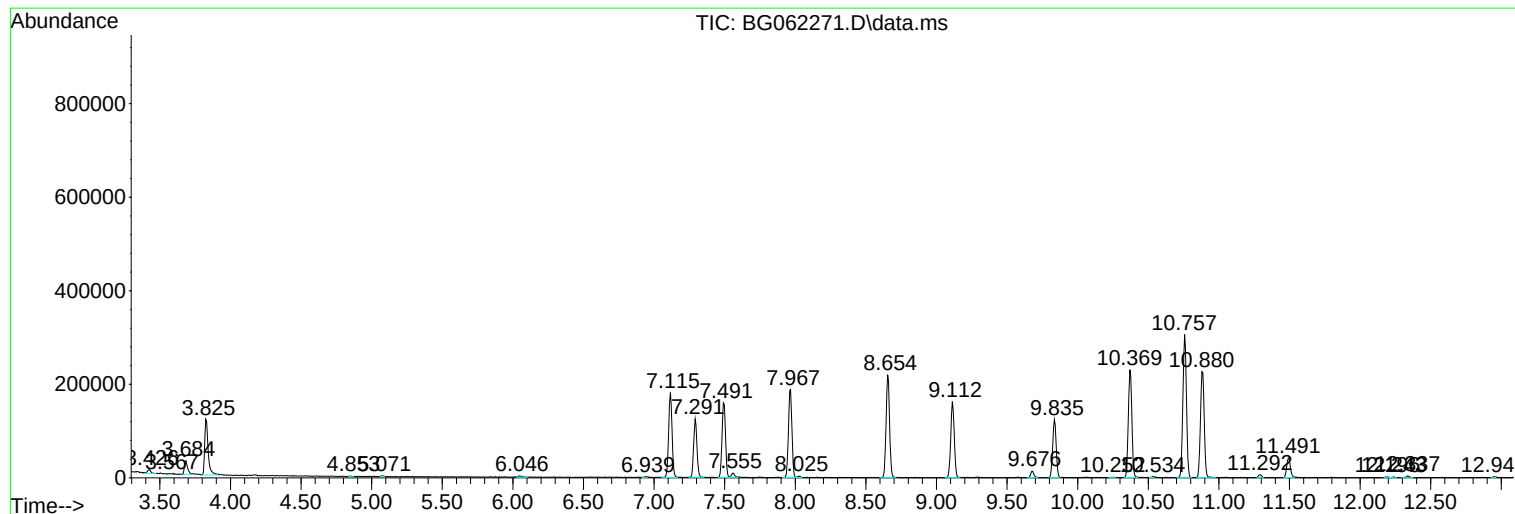
Sum of corrected areas: 15874989

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Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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



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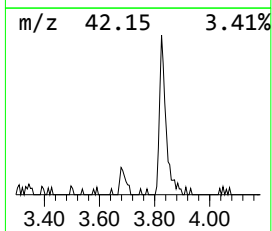
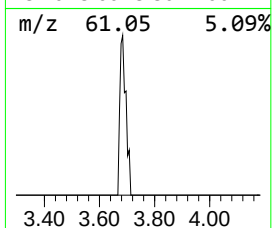
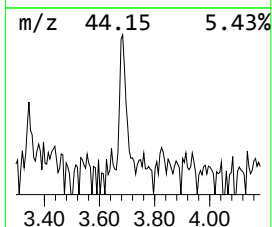
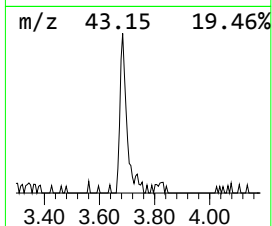
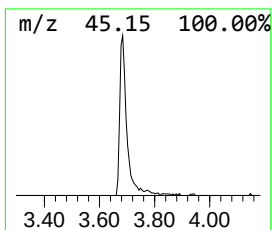
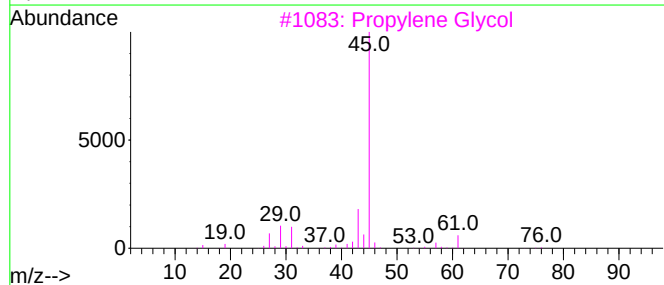
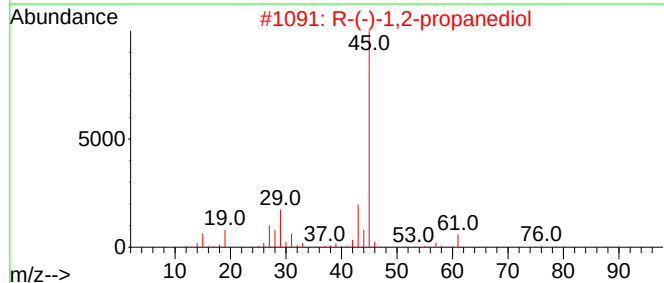
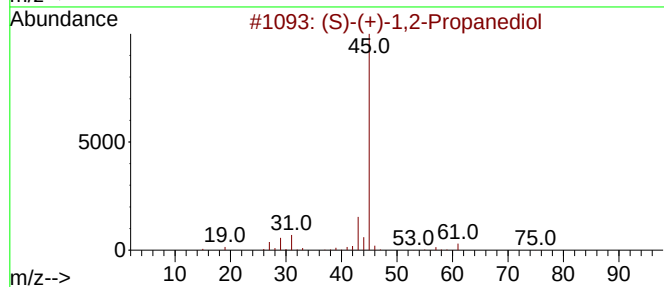
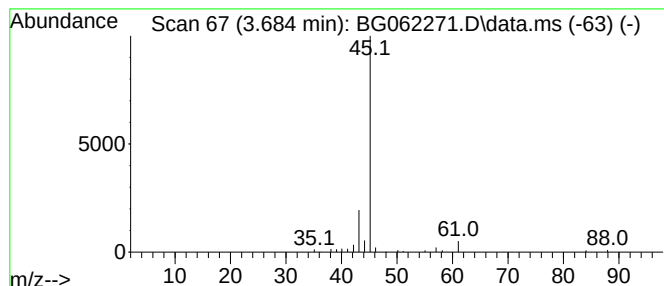
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (S)-(+)-1,2-Propanediol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.684	2.82 ng/ul	45381	1,4-Dichlorobenzene-d4	7.967

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	56
2	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	43
3	Propylene Glycol			76	C3H8O2	000057-55-6	9
4	2-Hexanol			102	C6H14O	000626-93-7	9
5	Propylene Glycol			76	C3H8O2	000057-55-6	9



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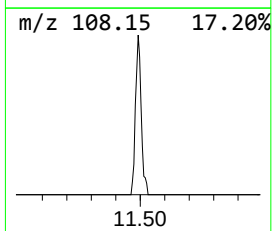
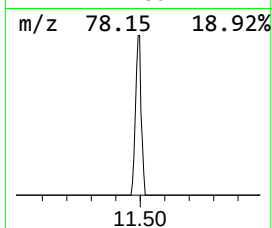
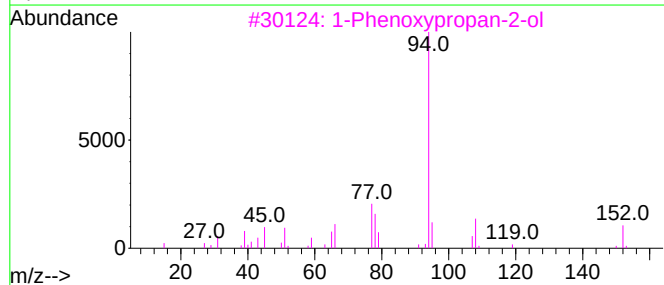
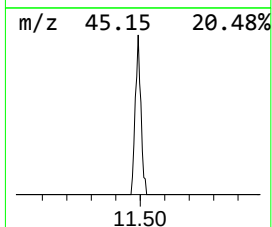
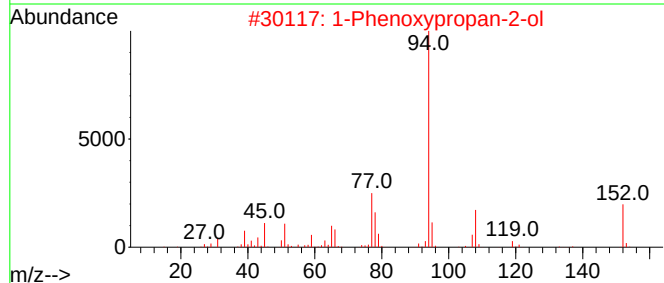
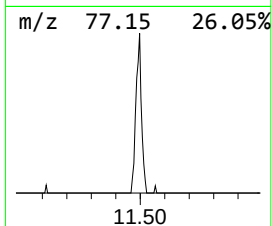
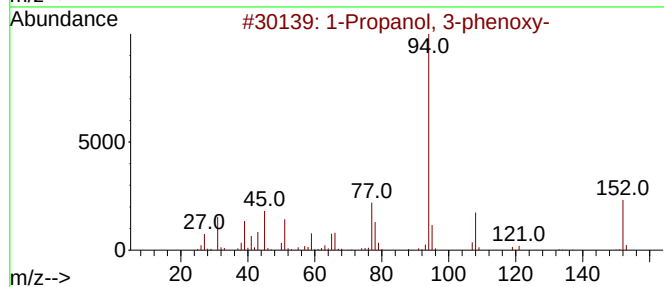
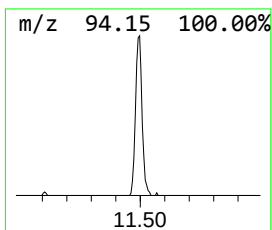
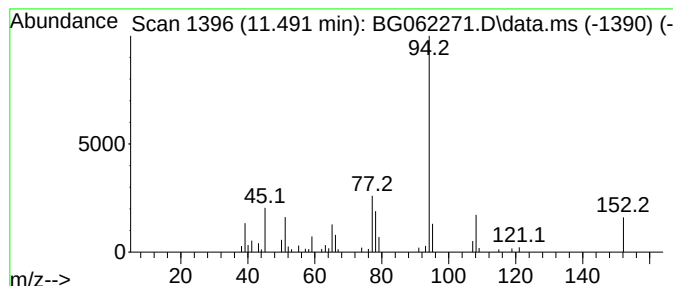
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Propanol, 3-phenoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.491	2.81 ng/ul	75158	Naphthalene-d8	10.757

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91
2		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
3		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
4		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
5		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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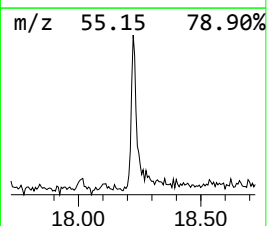
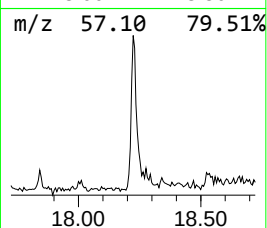
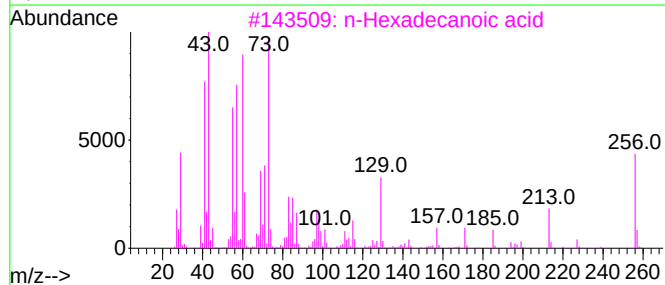
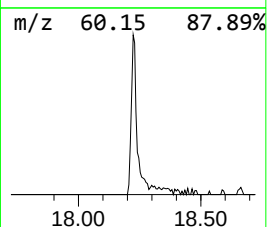
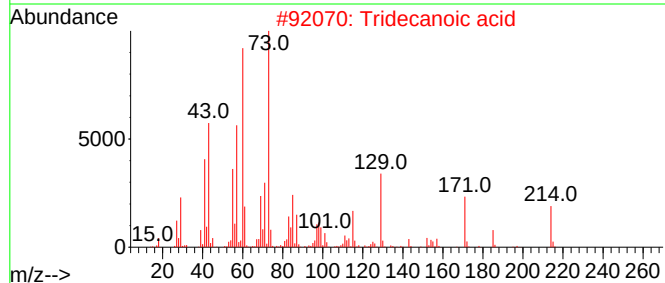
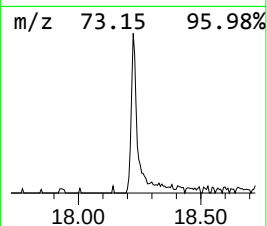
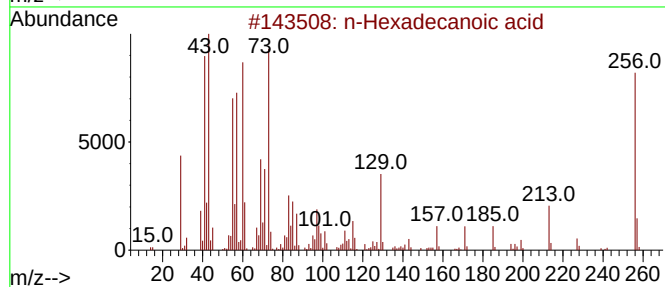
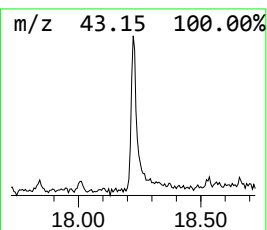
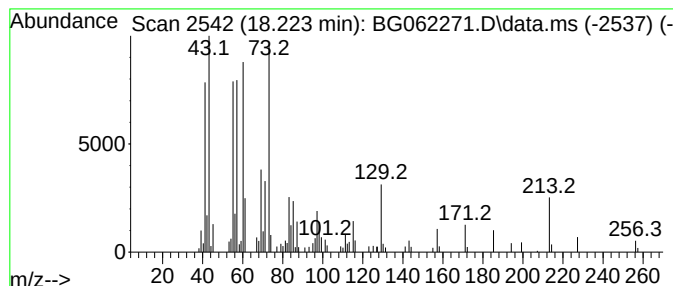
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.223	3.01 ng/ul	153815	Phenanthrene-d10	17.319

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			Tridecanoic acid	214	C13H26O2	000638-53-9	90
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4			Tridecanoic acid	214	C13H26O2	000638-53-9	81
5			Tridecanoic acid	214	C13H26O2	000638-53-9	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062271.D
Acq On : 6 Aug 2024 15:25
Operator : MA/JU
Sample : P3328-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

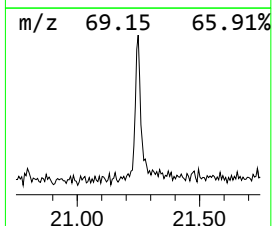
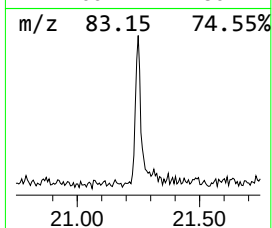
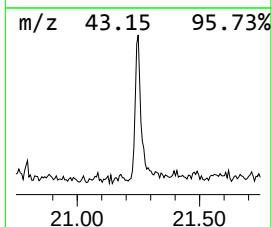
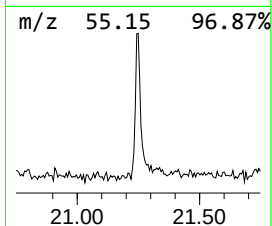
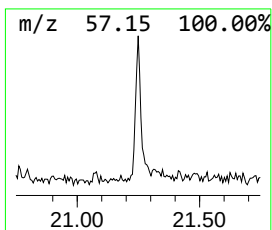
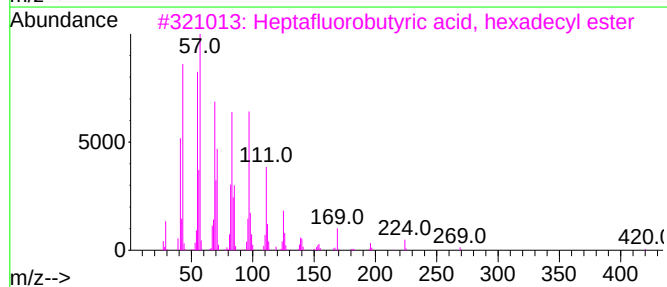
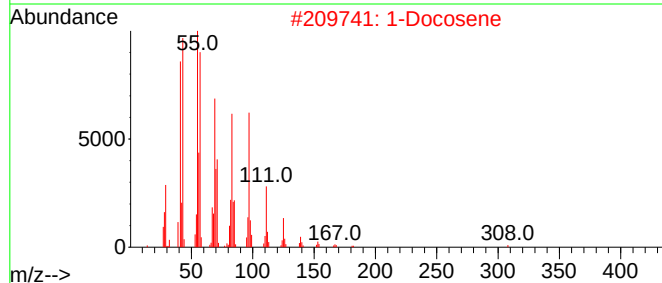
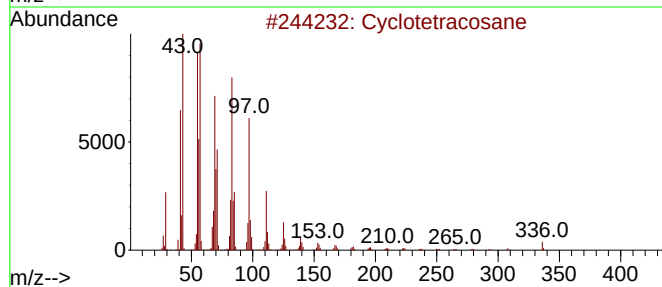
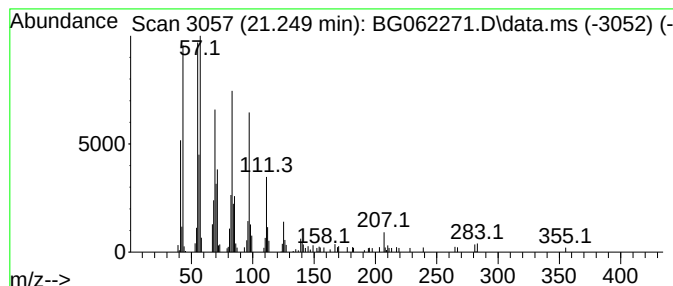
Instrument :
BNA_G
ClientSampleId :
E1ZT2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.249 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.249	2.50 ng/ul	145688	Chrysene-d12		21.566	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclotetracosane		336	C24H48	000297-03-0	94
2	1-Docosene		308	C22H44	001599-67-3	94
3	Heptafluorobutyric acid, hexadec...		438	C20H33F7O2	006385-15-5	94
4	Trichloroacetic acid, pentadecyl...		372	C17H31Cl3O2	074339-53-0	94
5	Heptadecyl trifluoroacetate		352	C19H35F3O2	1010351-87-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062271.D
Acq On : 6 Aug 2024 15:25
Operator : MA/JU
Sample : P3328-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1ZT2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.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
(S)-(+)-1,2-Pro...	3.684	2.8	ng/ul	45381	1	7.967	321896	20.0
1-Propanol, 3-p...	11.491	2.8	ng/ul	75158	2	10.757	534851	20.0
n-Hexadecanoic ...	18.223	3.0	ng/ul	153815	4	17.319	1020780	20.0
(DEL) Alkane: C...	21.249	2.5	ng/ul	145688	5	21.566	1165930	20.0