

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
 Data File : BG062546.D
 Acq On : 22 Aug 2024 19:28
 Operator : MA/JU
 Sample : P3673-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYD2

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-BG081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062546.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.321	3	5	11	rVB5	7472	10168	0.70%	0.059%
2	3.397	15	18	27	rVB3	9901	18761	1.28%	0.109%
3	3.661	59	63	72	rBV	41033	63442	4.34%	0.368%
4	3.808	84	88	98	rBV	83463	128947	8.82%	0.749%
5	4.143	143	145	149	rVB2	5014	3958	0.27%	0.023%
6	5.054	293	300	303	rBV4	3388	5676	0.39%	0.033%
7	5.277	335	338	340	rBV3	1886	1781	0.12%	0.010%
8	5.418	360	362	365	rBV4	1534	2106	0.14%	0.012%
9	6.023	460	465	470	rBV	7137	10230	0.70%	0.059%
10	6.575	556	559	565	rVB4	1617	2866	0.20%	0.017%
11	6.634	565	569	573	rVB4	1332	2053	0.14%	0.012%
12	6.928	615	619	622	rBV4	2525	3364	0.23%	0.020%
13	7.098	638	648	658	rBV	173797	292296	20.00%	1.698%
14	7.262	670	676	685	rVB	116531	191940	13.13%	1.115%
15	7.468	705	711	718	rBV	155594	255760	17.50%	1.486%
16	7.527	718	721	730	rVB2	7232	12476	0.85%	0.072%
17	7.938	784	791	798	rBV	268162	429776	29.41%	2.496%
18	7.997	798	801	807	rVB4	4959	7089	0.49%	0.041%
19	8.637	900	910	919	rBV	220207	369047	25.25%	2.144%
20	9.089	977	987	994	rBV	147793	258845	17.71%	1.503%
21	9.647	1077	1082	1088	rBV	20590	33537	2.29%	0.195%
22	9.806	1102	1109	1119	rVB	122898	215989	14.78%	1.255%
23	10.217	1174	1179	1183	rBV2	3096	4572	0.31%	0.027%
24	10.346	1193	1201	1210	rBV	214171	371124	25.40%	2.156%
25	10.728	1259	1266	1274	rVB	396565	683731	46.79%	3.971%
26	10.858	1278	1288	1298	rBV	208696	369693	25.30%	2.147%
27	11.257	1348	1356	1363	rBV3	7323	12321	0.84%	0.072%
28	11.463	1385	1391	1398	rBV	37177	70740	4.84%	0.411%
29	11.510	1398	1399	1403	rVB3	3163	2622	0.18%	0.015%
30	12.203	1513	1517	1524	rVB3	1988	3628	0.25%	0.021%
31	12.309	1531	1535	1542	rVB2	4027	6761	0.46%	0.039%
32	13.178	1678	1683	1685	rBV5	1237	2005	0.14%	0.012%
33	13.395	1715	1720	1723	rBV2	3523	4653	0.32%	0.027%
34	13.466	1728	1732	1737	rVB3	2302	4207	0.29%	0.024%
35	13.836	1789	1795	1799	rVB	1037	1928	0.13%	0.011%
36	13.965	1810	1817	1828	rVV	402105	579201	39.63%	3.364%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
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37	14.253	1853	1866	1875	rVV2	459428	752273	51.48%	4.369%
38	14.312	1875	1876	1880	rVV3	1681	1625	0.11%	0.009%
39	14.459	1899	1901	1906	rBV	1619	1601	0.11%	0.009%
40	14.558	1911	1918	1925	rVB	736186	1136781	77.79%	6.603%
41	14.746	1944	1950	1965	rBV2	187800	345864	23.67%	2.009%
42	14.970	1984	1988	1994	rBV4	4322	8036	0.55%	0.047%
43	15.351	2049	2053	2059	rVB4	4164	6641	0.45%	0.039%
44	15.410	2059	2063	2066	rBV4	3262	4410	0.30%	0.026%
45	15.551	2079	2087	2095	rBV	641377	979284	67.01%	5.688%
46	15.657	2099	2105	2112	rVV	168234	246076	16.84%	1.429%
47	15.780	2124	2126	2128	rBV	1749	2152	0.15%	0.012%
48	16.109	2177	2182	2184	rBV3	2492	3687	0.25%	0.021%
49	16.274	2205	2210	2214	rBV3	5207	7300	0.50%	0.042%
50	16.438	2232	2238	2241	rBV5	1973	4174	0.29%	0.024%
51	16.703	2278	2283	2286	rBV6	2925	4599	0.31%	0.027%
52	16.726	2286	2287	2291	rVV4	1808	2139	0.15%	0.012%
53	16.808	2297	2301	2303	rVB4	1804	2062	0.14%	0.012%
54	16.861	2303	2310	2313	rBV3	4392	7058	0.48%	0.041%
55	17.020	2333	2337	2339	rBV2	2160	2099	0.14%	0.012%
56	17.067	2342	2345	2348	rBV3	3450	5370	0.37%	0.031%
57	17.196	2361	2367	2369	rBV	3290	5955	0.41%	0.035%
58	17.302	2378	2385	2392	rBV	983991	1440993	98.60%	8.370%
59	17.396	2395	2401	2409	rVB	683213	1036190	70.90%	6.018%
60	17.472	2411	2414	2419	rBV5	2081	3225	0.22%	0.019%
61	17.543	2422	2426	2429	rBV4	2159	2246	0.15%	0.013%
62	17.607	2436	2437	2440	rVB2	2078	1730	0.12%	0.010%
63	17.666	2443	2447	2448	rBV3	4192	4355	0.30%	0.025%
64	17.807	2468	2471	2474	rVB3	3892	4494	0.31%	0.026%
65	17.977	2495	2500	2504	rBV4	7517	9615	0.66%	0.056%
66	18.071	2507	2516	2519	rBV5	3721	7113	0.49%	0.041%
67	18.195	2532	2537	2552	rBV2	107304	202257	13.84%	1.175%
68	18.518	2584	2592	2602	rBV6	16701	44173	3.02%	0.257%
69	18.623	2607	2610	2614	rBV4	2476	4060	0.28%	0.024%
70	18.676	2614	2619	2620	rBV3	2598	2897	0.20%	0.017%
71	18.747	2628	2631	2632	rBV2	2270	2196	0.15%	0.013%
72	18.776	2634	2636	2639	rBV4	1615	2477	0.17%	0.014%
73	18.817	2642	2643	2647	rVB3	1395	1790	0.12%	0.010%
74	18.923	2658	2661	2665	rVB5	6004	7496	0.51%	0.044%
75	19.052	2681	2683	2684	rBV2	3619	2353	0.16%	0.014%
76	19.123	2692	2695	2698	rBV5	5579	9328	0.64%	0.054%

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77	19.246	2714	2716	2722	rVB6	10408	16046	1.10%	0.093%
78	19.323	2725	2729	2732	rBV	20526	31162	2.13%	0.181%
79	19.346	2732	2733	2737	rVB3	7012	8312	0.57%	0.048%
80	19.469	2750	2754	2764	rBV2	40689	77463	5.30%	0.450%
81	19.622	2776	2780	2782	rBV5	9508	11545	0.79%	0.067%
82	19.687	2785	2791	2796	rVV	847112	1198260	81.99%	6.960%
83	19.734	2796	2799	2806	rVB3	23799	32033	2.19%	0.186%
84	19.869	2820	2822	2823	rBV2	3485	2394	0.16%	0.014%
85	20.210	2877	2880	2881	rVV3	6923	7987	0.55%	0.046%
86	20.233	2881	2884	2888	rVB	17499	21195	1.45%	0.123%
87	20.603	2945	2947	2950	rVB3	13407	13002	0.89%	0.076%
88	20.662	2953	2957	2962	rBV8	10683	15037	1.03%	0.087%
89	20.715	2962	2966	2968	rVV4	9686	14372	0.98%	0.083%
90	20.762	2971	2974	2978	rVB4	9455	10583	0.72%	0.061%
91	21.220	3046	3052	3061	rBV	111915	196341	13.44%	1.140%
92	21.549	3101	3108	3116	rBV2	862729	1433461	98.09%	8.326%
93	22.365	3239	3247	3256	rBV2	34992	100764	6.90%	0.585%
94	23.006	3352	3356	3362	rVB6	16753	26416	1.81%	0.153%
95	23.182	3384	3386	3391	rVB4	19136	29785	2.04%	0.173%
96	23.775	3482	3487	3492	rBV	25519	44899	3.07%	0.261%
97	24.416	3586	3596	3610	rVB	411275	1090785	74.64%	6.336%
98	24.633	3623	3633	3648	rVB	517056	1461388	100.00%	8.488%
99	25.761	3819	3825	3833	rVB5	24523	62050	4.25%	0.360%
100	25.873	3835	3844	3863	rVV3	159952	556115	38.05%	3.230%

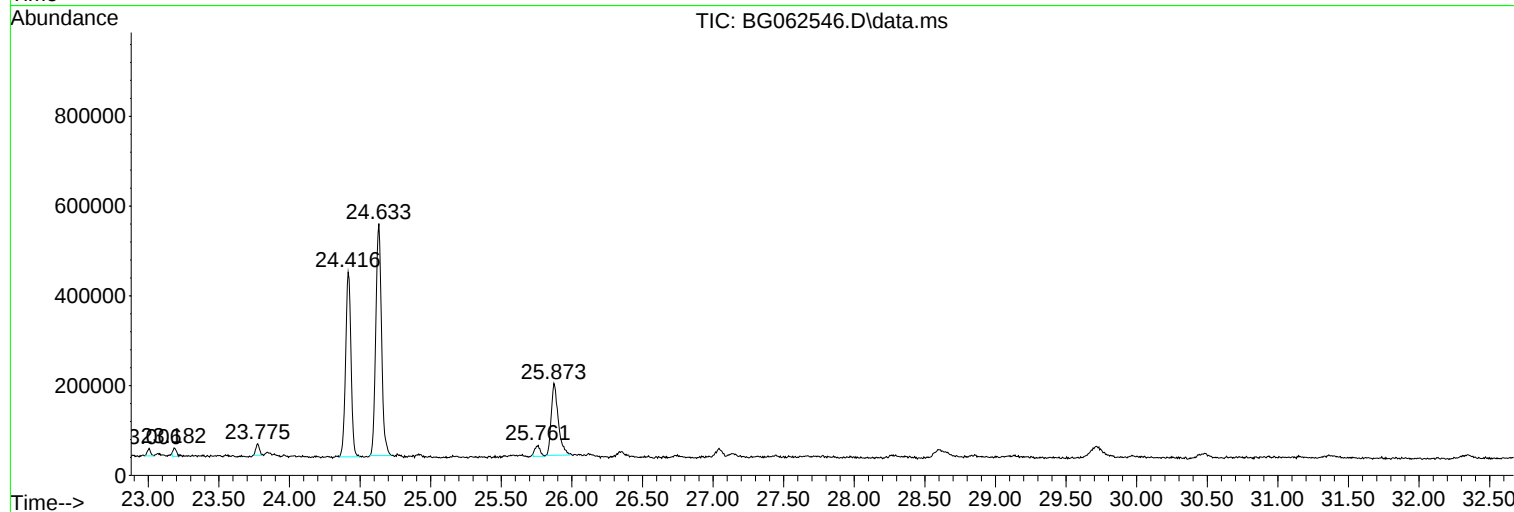
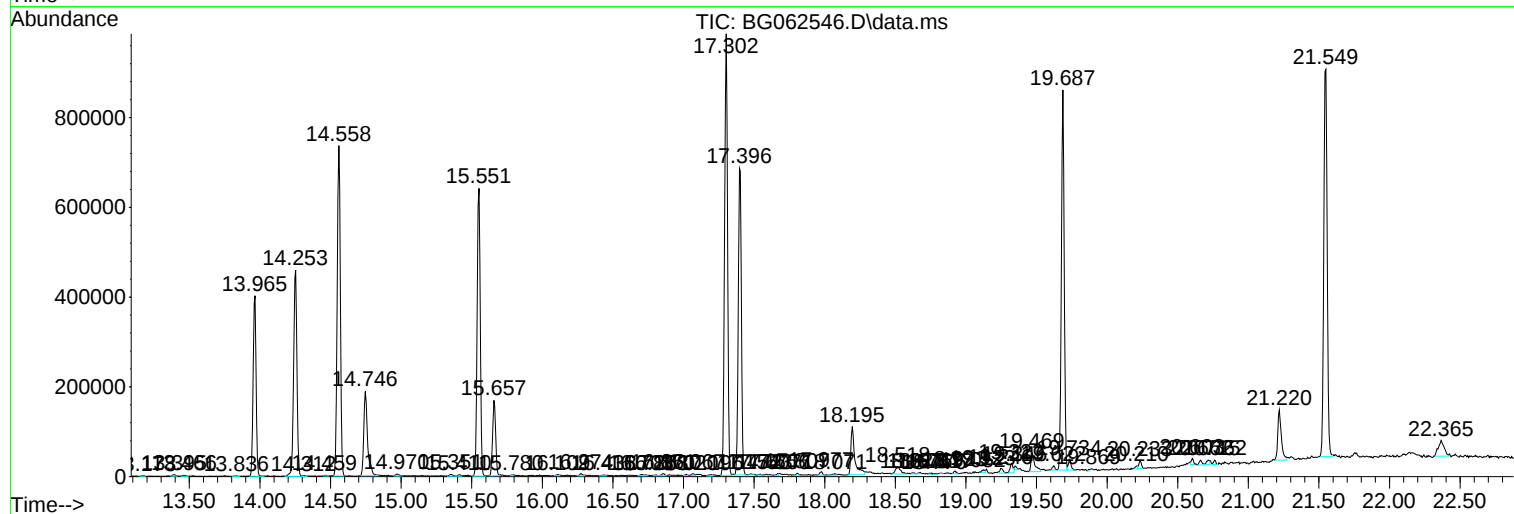
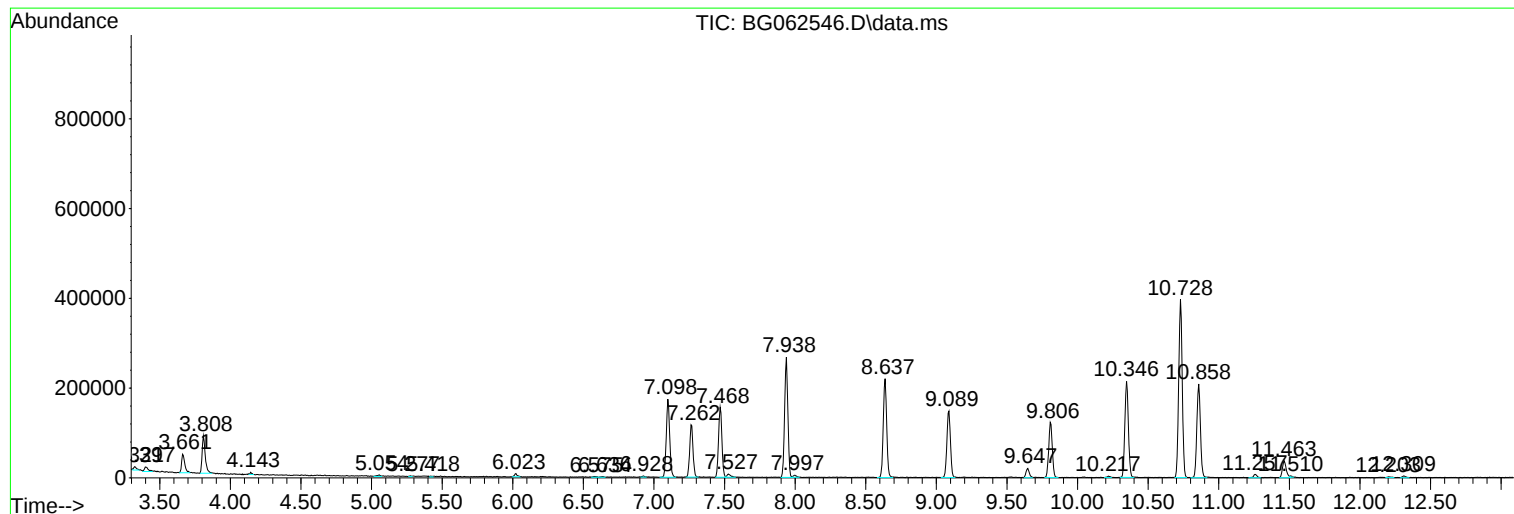
Sum of corrected areas: 17216862

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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



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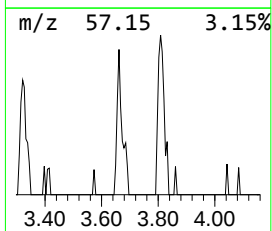
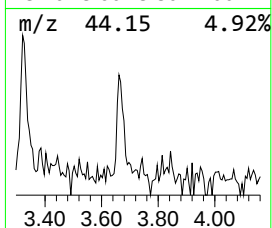
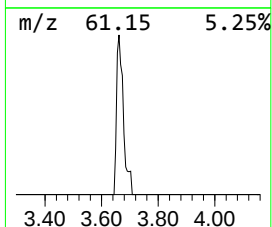
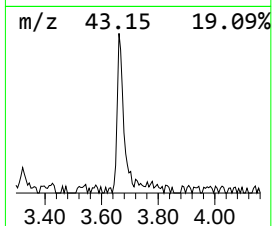
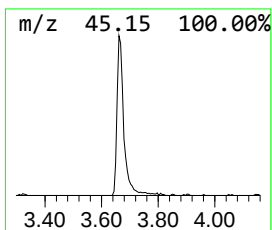
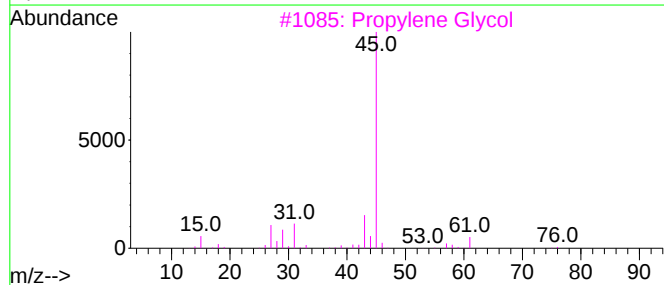
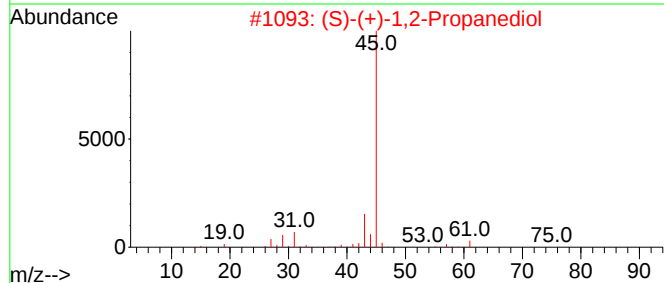
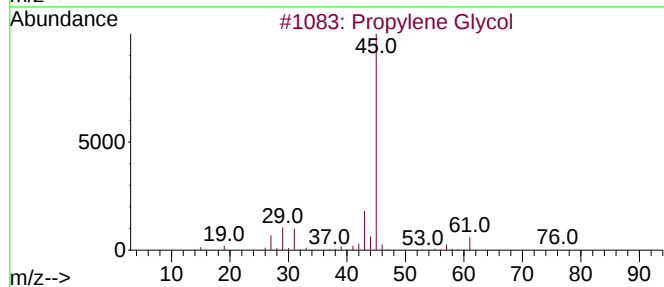
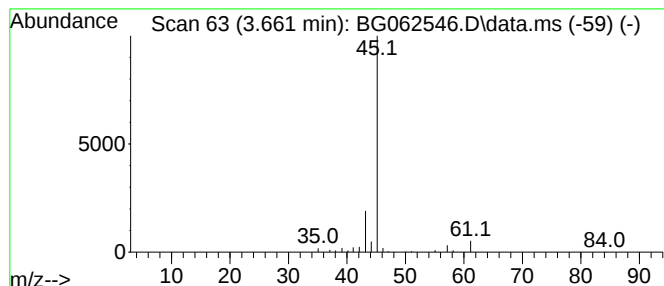
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.661	2.95 ng/ul	63442	1,4-Dichlorobenzene-d4	7.938

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	43
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	43
3			Propylene Glycol	76	C3H8O2	000057-55-6	9
4			Propylene Glycol	76	C3H8O2	000057-55-6	9
5			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9



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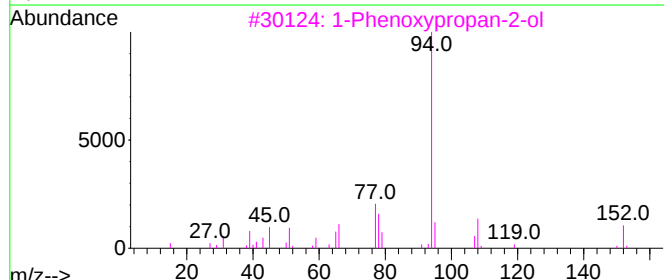
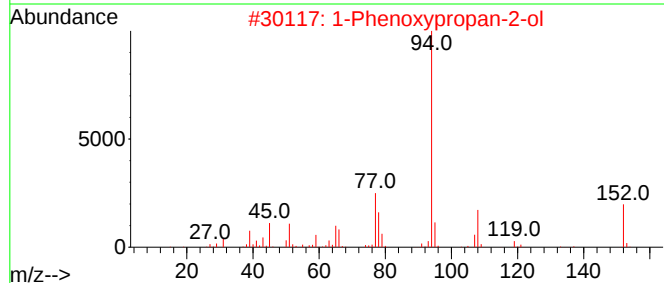
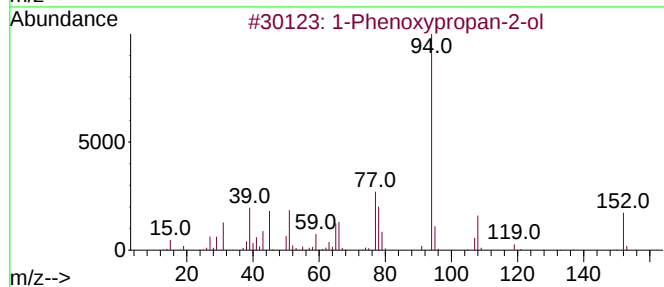
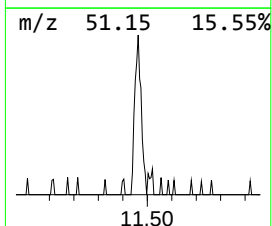
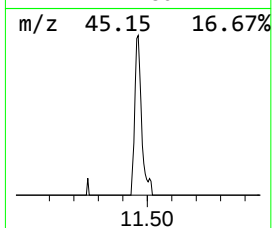
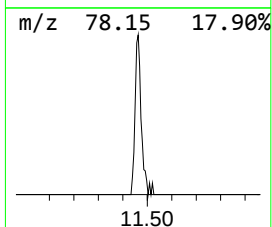
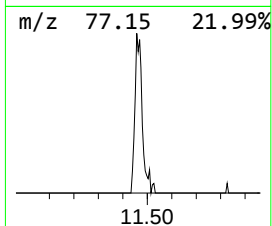
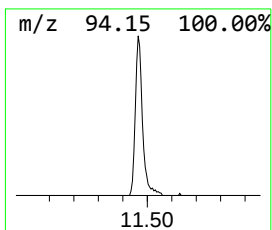
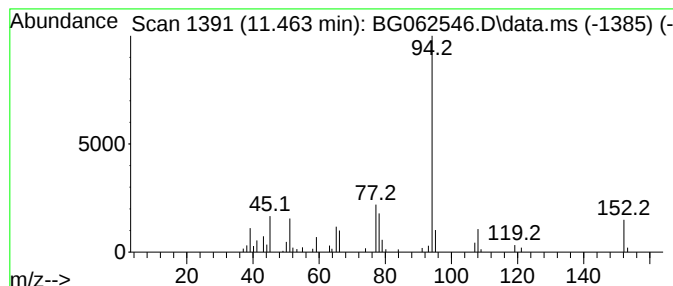
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.463	2.07 ng/ul	70740	Naphthalene-d8	10.728

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	91
3		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	74



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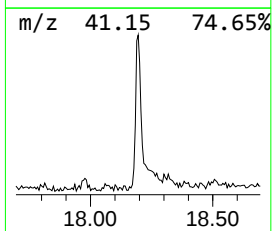
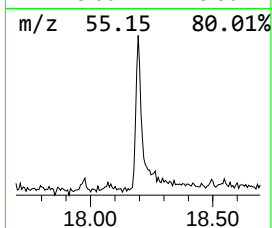
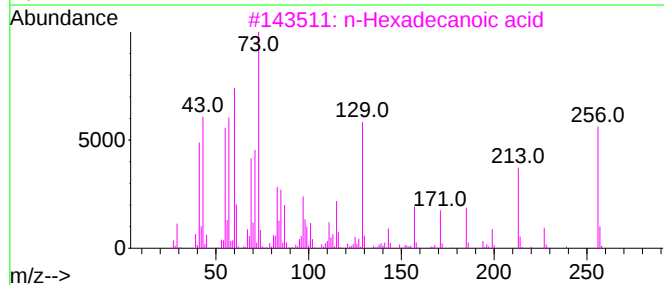
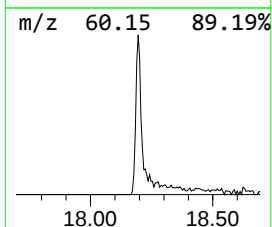
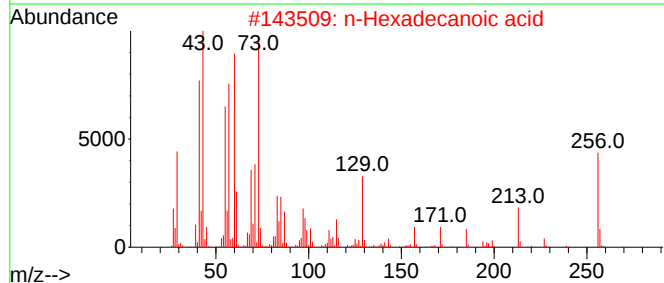
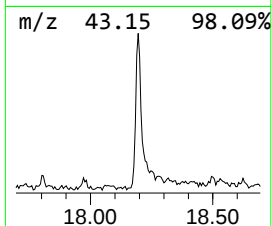
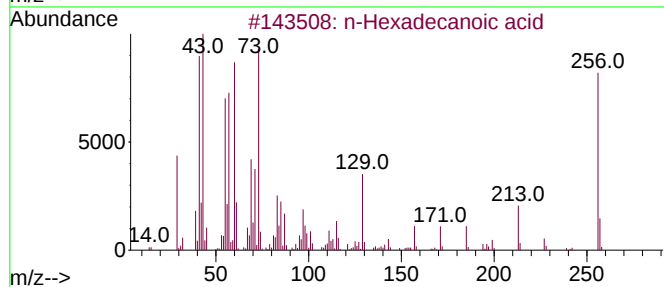
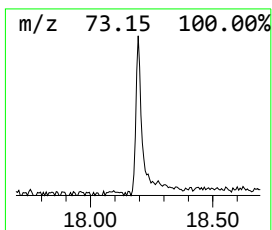
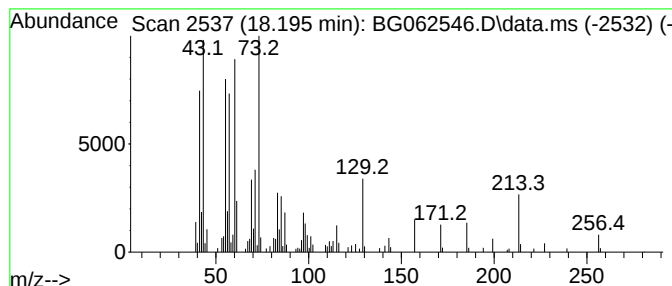
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.195	2.81 ng/ul	202257	Phenanthrene-d10	17.302

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5			Dodecanoic acid	200	C12H24O2	000143-07-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062546.D
Acq On : 22 Aug 2024 19:28
Operator : MA/JU
Sample : P3673-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

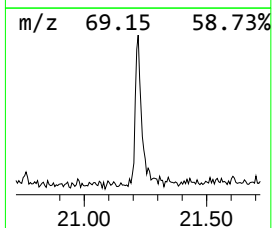
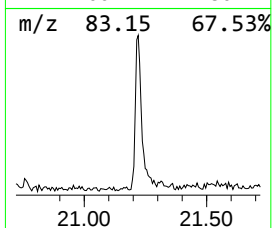
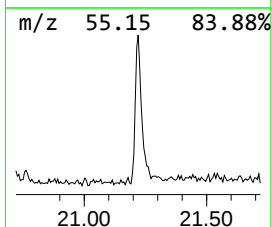
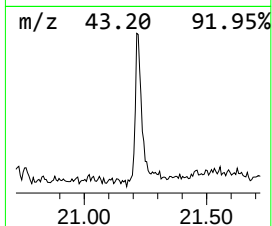
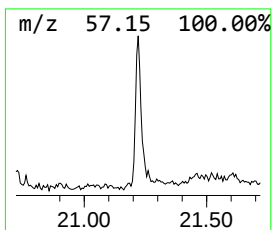
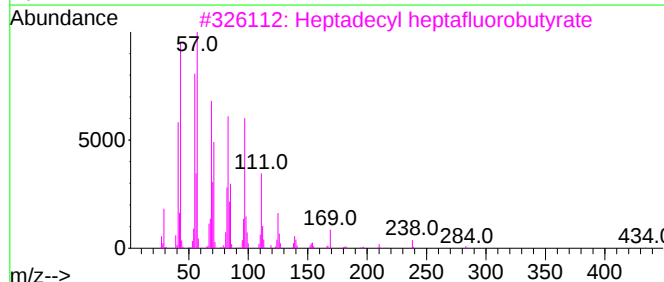
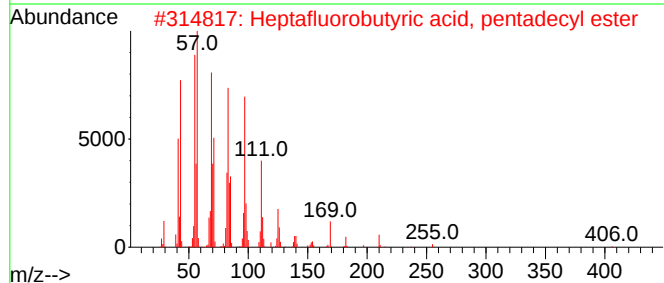
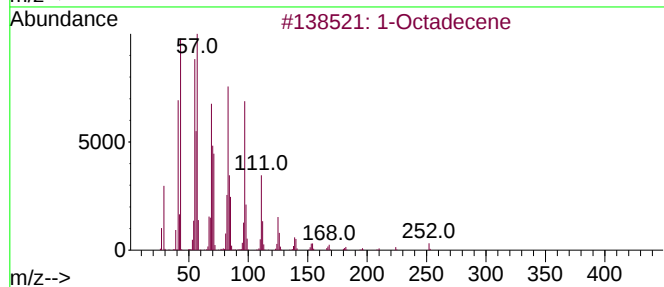
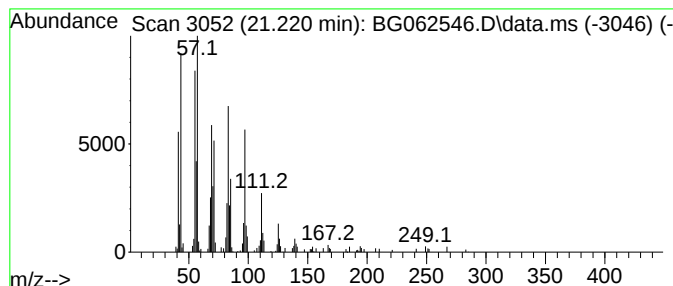
Instrument :
BNA_G
ClientSampleId :
DCYD2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.220	2.74 ng/ul	196341	Chrysene-d12		21.549	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Octadecene		252	C18H36	000112-88-9	97
2	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	94
3	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	93
4	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	93
5	Pentadecafluorooctanoic acid, pe...		624	C23H31F15O2	1000406-04-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062546.D
Acq On : 22 Aug 2024 19:28
Operator : MA/JU
Sample : P3673-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

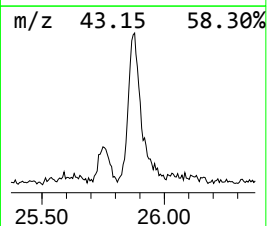
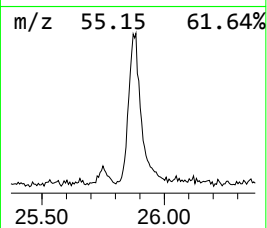
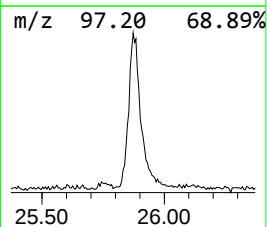
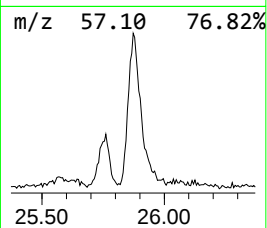
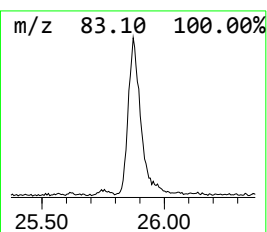
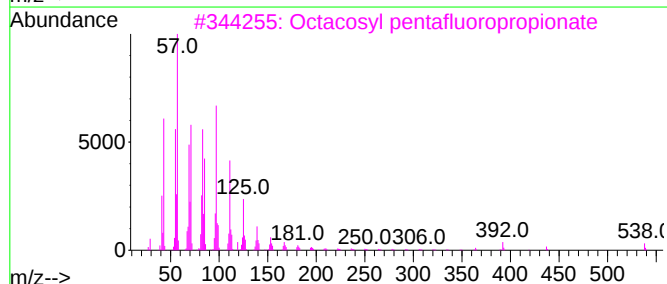
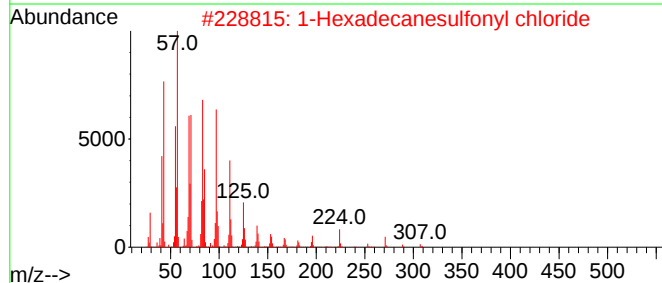
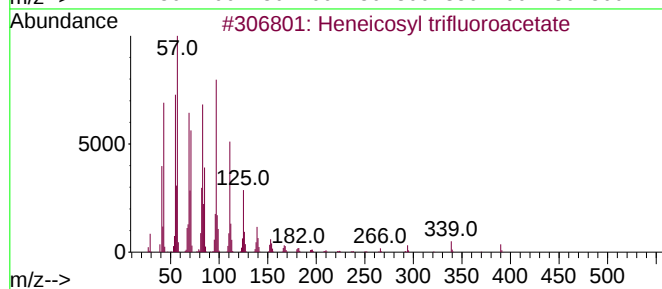
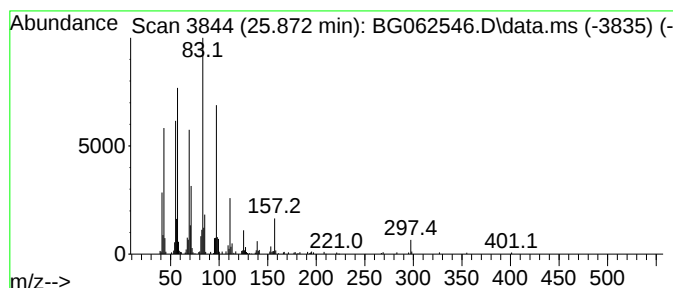
Instrument :
BNA_G
ClientSampleId :
DCYD2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
25.872	7.61 ng/ul	556115	Perylene-d12	24.633	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosyl trifluoroacetate	408	C23H43F3O2	1000351-76-5	43
2	1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	43
3	Octacosyl pentafluoropropionate	556	C31H57F5O2	1000351-88-9	43
4	Propyl triacontyl ether	481	C33H68O	1000406-28-6	38
5	Hexatriacontyl trifluoroacetate	619	C38H73F3O2	1000351-88-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062546.D
Acq On : 22 Aug 2024 19:28
Operator : MA/JU
Sample : P3673-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYD2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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	3.661	3.0	ng/u1	63442	1	7.938	429776	20.0
1-Phenoxypropan...	11.463	2.1	ng/u1	70740	2	10.728	683731	20.0
n-Hexadecanoic ...	18.195	2.8	ng/u1	202257	4	17.302	1440990	20.0
(DEL) Alkane: S...	21.220	2.7	ng/u1	196341	5	21.549	1433460	20.0
unknown-02	25.872	7.6	ng/u1	556115	6	24.633	1461390	20.0