

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
 Data File : BG062517.D
 Acq On : 21 Aug 2024 20:48
 Operator : MA/JU
 Sample : P3626-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYB0

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: BG062517.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.403	15	19	24	rBV	18133	27318	1.12%	0.097%
2	3.667	60	64	74	rVB	44544	69529	2.86%	0.248%
3	3.808	84	88	102	rBV	286764	456311	18.74%	1.628%
4	4.149	142	146	153	rVB7	5352	9095	0.37%	0.032%
5	6.023	460	465	471	rBV	11047	16429	0.67%	0.059%
6	6.639	563	570	575	rVB	20546	32823	1.35%	0.117%
7	7.098	641	648	659	rBV	347688	612229	25.15%	2.184%
8	7.268	665	677	686	rBV	245419	394648	16.21%	1.408%
9	7.474	705	712	718	rBV	318639	535929	22.01%	1.912%
10	7.526	718	721	735	rVB	27730	45954	1.89%	0.164%
11	7.938	783	791	798	rBV	250294	406185	16.68%	1.449%
12	8.002	798	802	807	rVB3	7386	11572	0.48%	0.041%
13	8.073	810	814	819	rVV2	5254	8134	0.33%	0.029%
14	8.637	903	910	920	rBV	453183	753490	30.95%	2.688%
15	9.089	978	987	997	rBV	311033	530970	21.81%	1.894%
16	9.647	1076	1082	1090	rBV	41453	66888	2.75%	0.239%
17	9.812	1102	1110	1121	rVB	255001	439885	18.07%	1.569%
18	10.094	1154	1158	1163	rVV	11781	19318	0.79%	0.069%
19	10.146	1163	1167	1172	rVB4	8411	11916	0.49%	0.043%
20	10.346	1194	1201	1213	rBV	434790	768598	31.57%	2.742%
21	10.505	1223	1228	1235	rVB3	7984	13615	0.56%	0.049%
22	10.599	1238	1244	1248	rBV3	8176	12616	0.52%	0.045%
23	10.728	1258	1266	1274	rBV	370102	665819	27.35%	2.375%
24	10.793	1274	1277	1281	rVB3	5150	6759	0.28%	0.024%
25	10.857	1281	1288	1302	rBV	402911	737745	30.30%	2.632%
26	11.257	1351	1356	1362	rBV	16538	26167	1.07%	0.093%
27	11.462	1385	1391	1407	rBV	85068	168138	6.91%	0.600%
28	12.314	1528	1536	1542	rBV2	8849	15028	0.62%	0.054%
29	13.330	1701	1709	1714	rVB4	4699	7585	0.31%	0.027%
30	13.395	1714	1720	1724	rBV4	3054	5812	0.24%	0.021%
31	13.888	1799	1804	1810	rBV2	22799	31814	1.31%	0.113%
32	13.965	1810	1817	1823	rBV	841599	1197013	49.17%	4.270%
33	14.147	1844	1848	1852	rVB3	4508	6401	0.26%	0.023%
34	14.206	1852	1858	1859	rBV3	11763	13998	0.57%	0.050%
35	14.253	1859	1866	1875	rVV	932031	1487890	61.11%	5.308%
36	14.329	1875	1879	1884	rVV3	25844	37593	1.54%	0.134%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
 Data File : BG062517.D
 Acq On : 21 Aug 2024 20:48
 Operator : MA/JU
 Sample : P3626-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYB0

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

37	14.405	1887	1892	1896	rVV3	15583	20800	0.85%	0.074%
38	14.458	1896	1901	1909	rVB5	4136	8603	0.35%	0.031%
39	14.558	1909	1918	1924	rBV	703074	1126513	46.27%	4.019%
40	14.611	1924	1927	1928	rVV	8980	10545	0.43%	0.038%

41	14.629	1928	1930	1936	rVB5	11846	16391	0.67%	0.058%
42	14.746	1942	1950	1959	rBV2	364895	698540	28.69%	2.492%
43	14.811	1959	1961	1968	rVV3	54690	79138	3.25%	0.282%
44	14.881	1968	1973	1978	rVB	56723	86952	3.57%	0.310%
45	14.969	1984	1988	1994	rBV7	11956	21191	0.87%	0.076%

46	15.093	2000	2009	2014	rVB3	9580	16644	0.68%	0.059%
47	15.210	2024	2029	2034	rBV5	3768	6426	0.26%	0.023%
48	15.357	2047	2054	2060	rBV4	5211	9553	0.39%	0.034%
49	15.416	2060	2064	2067	rBV2	6481	7974	0.33%	0.028%
50	15.551	2080	2087	2096	rVB	1332925	2029995	83.38%	7.242%

51	15.657	2096	2105	2116	rBV	349918	519575	21.34%	1.854%
52	15.792	2124	2128	2134	rVB6	18433	29053	1.19%	0.104%
53	15.897	2141	2146	2150	rBV6	5564	9557	0.39%	0.034%
54	15.939	2150	2153	2156	rVB4	5430	6143	0.25%	0.022%
55	15.997	2156	2163	2166	rBV5	25238	49865	2.05%	0.178%

56	16.127	2177	2185	2193	rBV6	25301	51986	2.14%	0.185%
57	16.209	2193	2199	2204	rBV7	6173	12692	0.52%	0.045%
58	16.273	2204	2210	2213	rBV4	13956	17927	0.74%	0.064%
59	16.461	2235	2242	2247	rBV6	9371	18707	0.77%	0.067%
60	16.802	2295	2300	2305	rBV5	10123	15808	0.65%	0.056%

61	16.867	2305	2311	2319	rBV6	12663	28371	1.17%	0.101%
62	16.926	2319	2321	2325	rVB3	5643	6136	0.25%	0.022%
63	17.066	2340	2345	2346	rBV4	5238	6240	0.26%	0.022%
64	17.296	2376	2384	2392	rVB	882174	1360209	55.87%	4.853%
65	17.395	2394	2401	2411	rVV2	1455081	2208851	90.73%	7.880%

66	17.495	2411	2418	2424	rVV9	22249	50380	2.07%	0.180%
67	17.583	2429	2433	2438	rVB7	8412	13281	0.55%	0.047%
68	17.871	2473	2482	2491	rVB10	14883	35414	1.45%	0.126%
69	17.971	2494	2499	2502	rVB4	11840	15162	0.62%	0.054%
70	18.059	2509	2514	2524	rBV8	21377	54347	2.23%	0.194%

71	18.189	2532	2536	2547	rBV	129801	215934	8.87%	0.770%
72	18.324	2554	2559	2562	rVB4	7967	13024	0.53%	0.046%
73	18.371	2562	2567	2572	rVB6	4675	7720	0.32%	0.028%
74	18.494	2584	2588	2590	rBV4	4945	6232	0.26%	0.022%
75	18.776	2632	2636	2640	rBV6	5404	7379	0.30%	0.026%

76	18.917	2656	2660	2666	rVB6	16731	21972	0.90%	0.078%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
 Data File : BG062517.D
 Acq On : 21 Aug 2024 20:48
 Operator : MA/JU
 Sample : P3626-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYB0

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

77	19.246	2712	2716	2721	rVB	20192	31772	1.31%	0.113%
78	19.316	2723	2728	2731	rBV2	28587	42386	1.74%	0.151%
79	19.405	2740	2743	2748	rVB2	21820	29853	1.23%	0.107%
80	19.463	2749	2753	2761	rVV5	23253	37808	1.55%	0.135%
81	19.616	2776	2779	2783	rVB5	11172	12461	0.51%	0.044%
82	19.681	2783	2790	2796	rBV	1642623	2434611	100.00%	8.685%
83	20.198	2875	2878	2881	rBV6	9770	15119	0.62%	0.054%
84	20.221	2881	2882	2888	rVV5	12997	14611	0.60%	0.052%
85	20.497	2925	2929	2930	rBV4	5157	5853	0.24%	0.021%
86	20.550	2935	2938	2941	rVV4	4959	7295	0.30%	0.026%
87	20.656	2952	2956	2959	rBV4	16081	19655	0.81%	0.070%
88	20.709	2962	2965	2966	rVV3	8593	9526	0.39%	0.034%
89	20.750	2970	2972	2975	rBV4	6989	9435	0.39%	0.034%
90	21.020	3014	3018	3023	rBV	25556	38157	1.57%	0.136%
91	21.208	3045	3050	3060	rBV2	146653	266942	10.96%	0.952%
92	21.537	3099	3106	3118	rBV2	889978	1408813	57.87%	5.026%
93	22.353	3236	3245	3258	rBV5	67732	238732	9.81%	0.852%
94	22.536	3271	3276	3282	rVB2	33567	59881	2.46%	0.214%
95	23.757	3477	3484	3491	rBV	211234	442436	18.17%	1.578%
96	24.404	3583	3594	3605	rBV	925942	2428371	99.74%	8.663%
97	24.609	3620	3629	3647	rVB2	492189	1487481	61.10%	5.307%
98	25.150	3717	3721	3729	rVB10	15317	33644	1.38%	0.120%
99	25.737	3812	3821	3832	rVB2	96413	286523	11.77%	1.022%
100	25.860	3835	3842	3854	rVV2	25350	97039	3.99%	0.346%

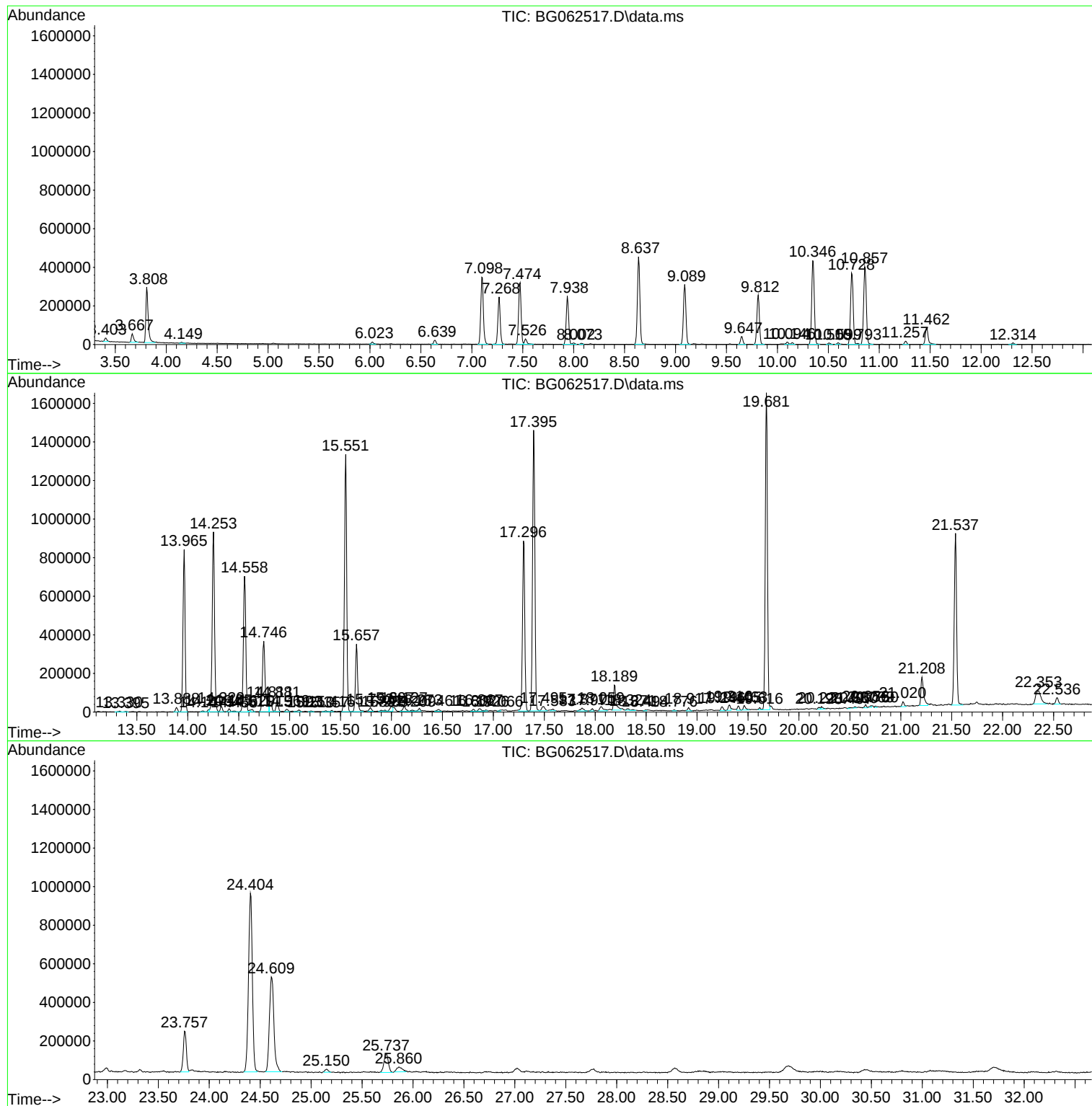
Sum of corrected areas: 28030848

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB0

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB0

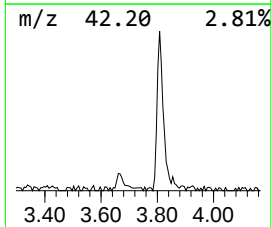
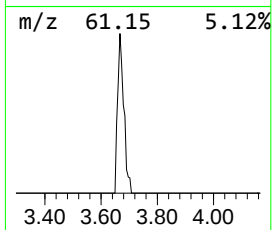
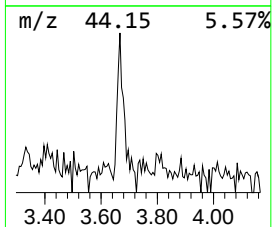
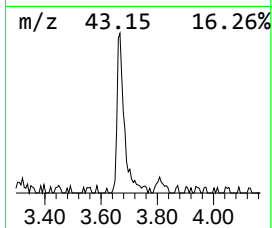
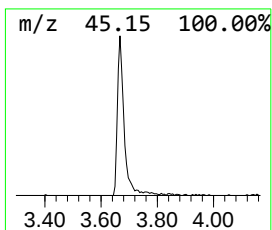
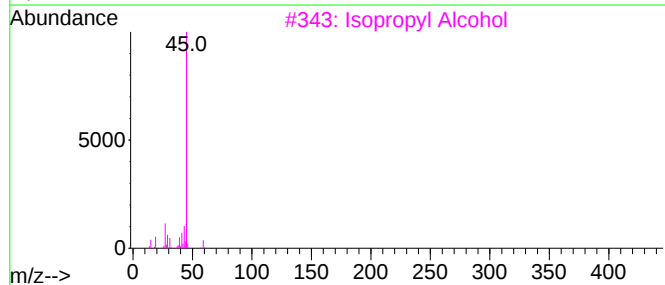
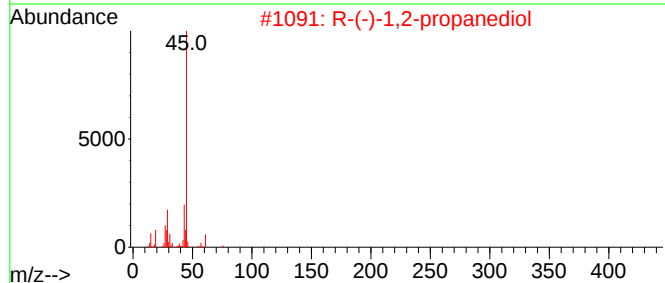
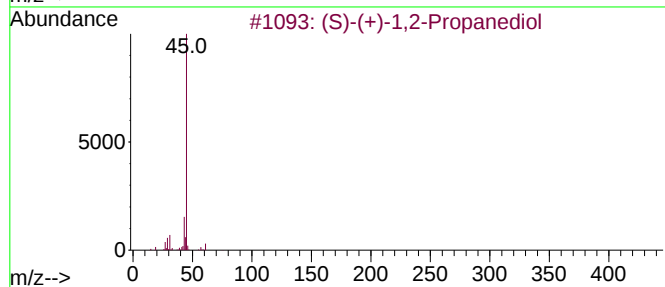
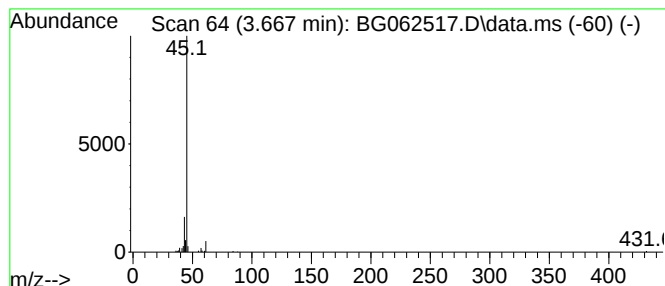
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (S)-(+)-1,2-Propanediol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.667	3.42 ng/ul	69529	1,4-Dichlorobenzene-d4	7.938

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	64
2	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	43
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	Propanoic acid, 2-hydroxy-, meth...			104	C4H8O3	000547-64-8	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB0

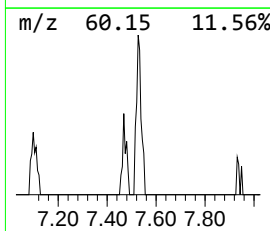
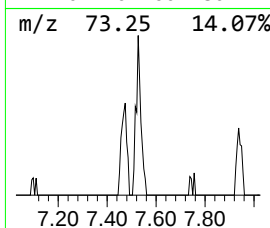
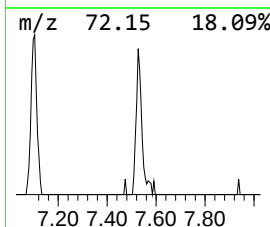
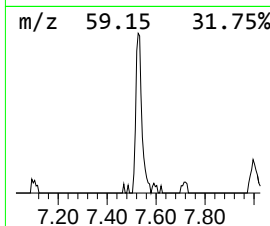
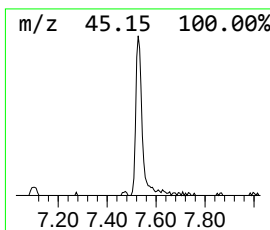
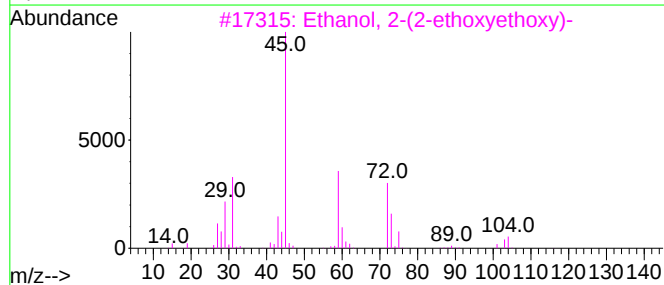
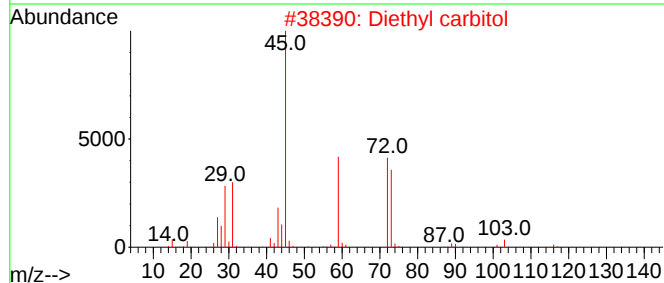
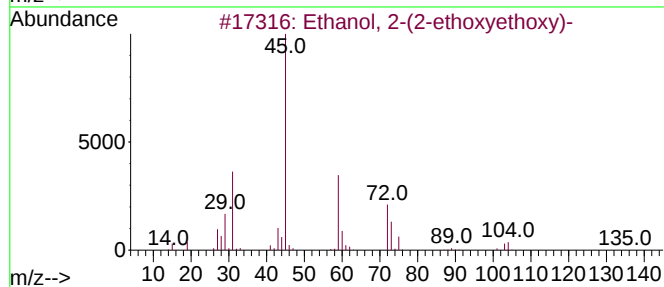
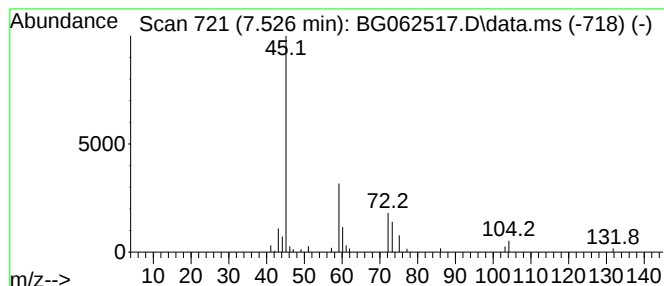
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.526	2.26 ng/ul	45954	1,4-Dichlorobenzene-d4	7.938

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2			Diethyl carbitol	162	C8H18O3	000112-36-7	72
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	50
4			2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	50
5			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB0

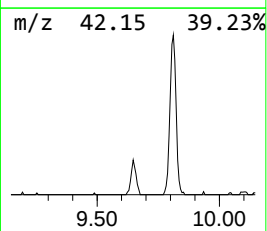
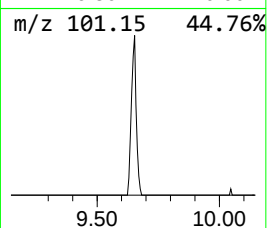
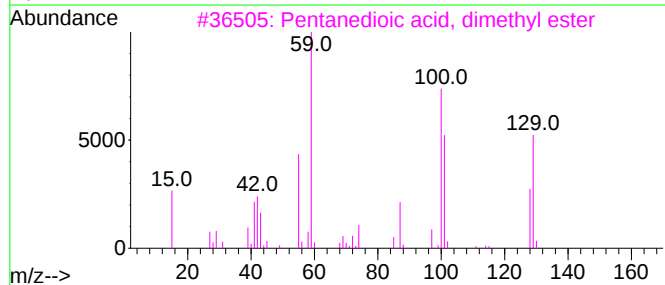
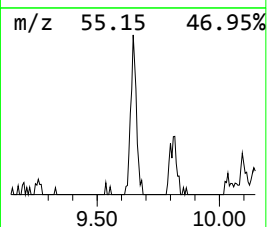
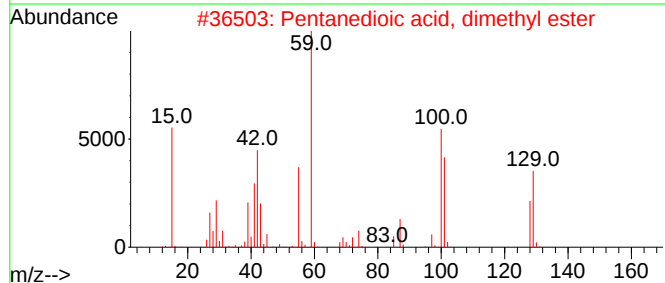
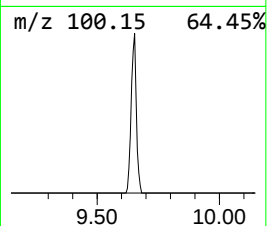
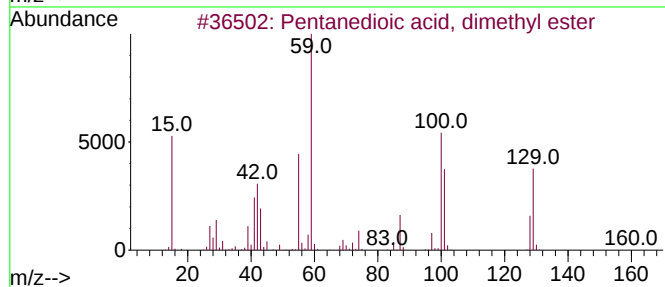
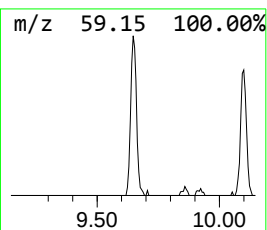
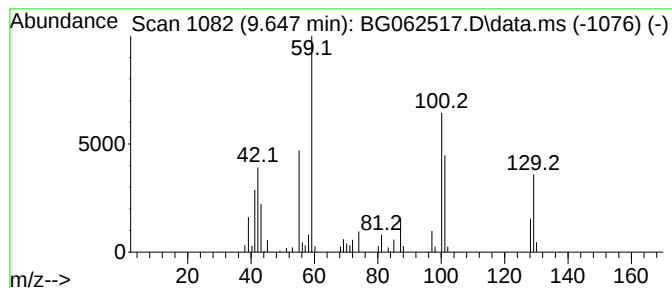
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentanedioic acid, dimethyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.647	2.01 ng/ul	66888	Naphthalene-d8	10.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	90
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	83
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	72
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	53
5			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB0

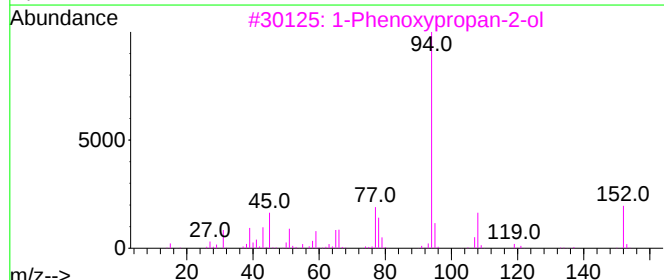
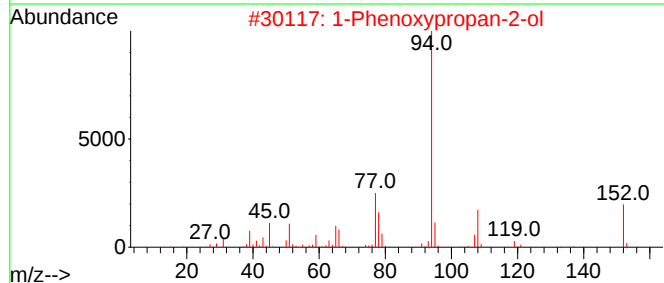
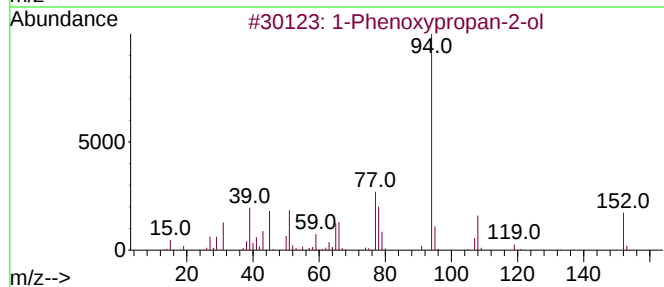
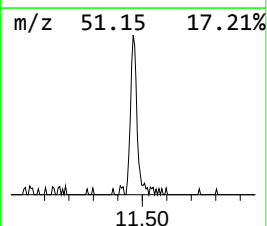
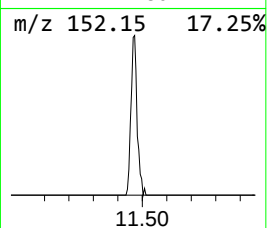
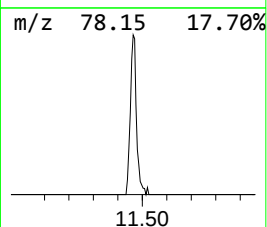
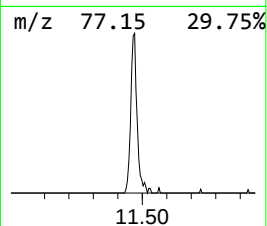
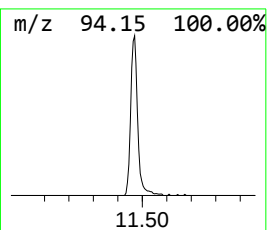
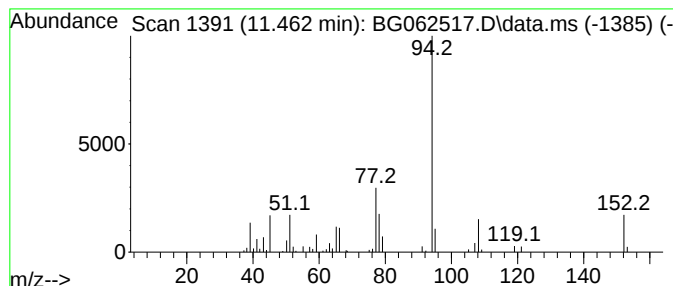
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.462	5.05 ng/ul	168138	Naphthalene-d8	10.728

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	93
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB0

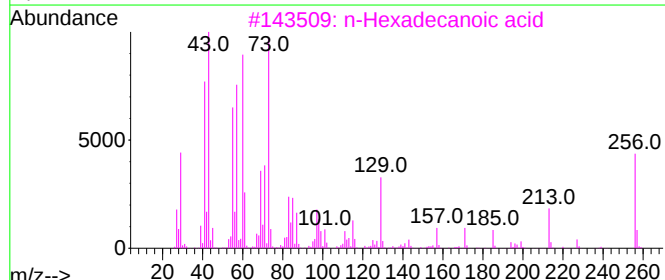
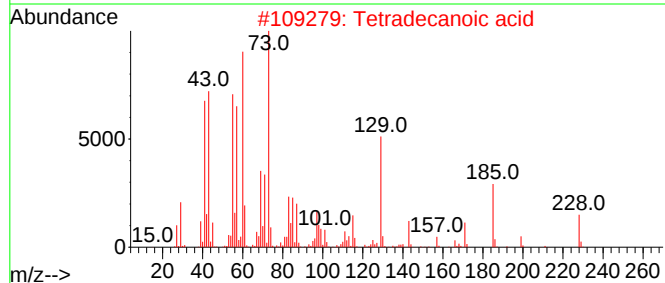
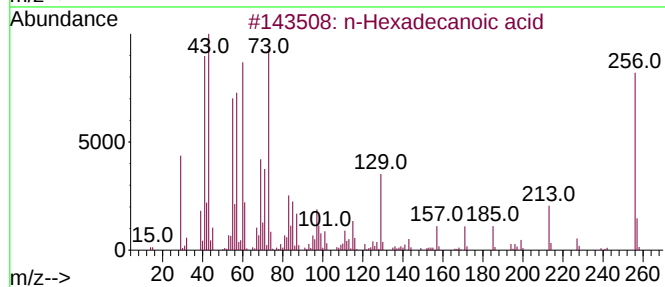
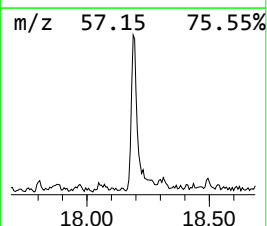
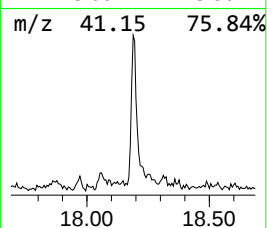
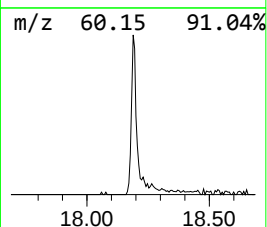
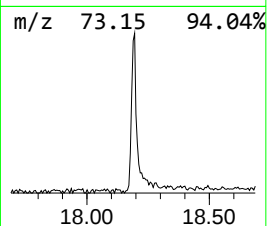
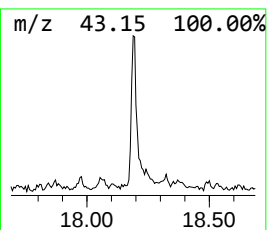
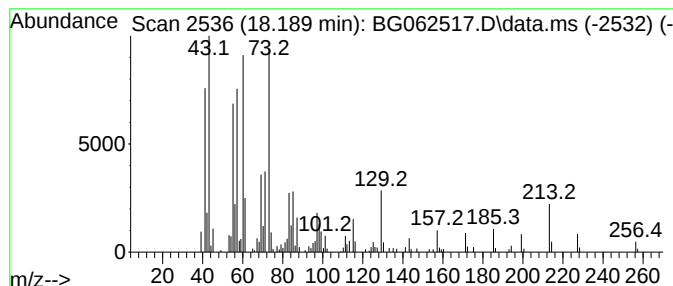
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.189	3.18 ng/ul	215934	Phenanthrene-d10	17.296

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4			Tridecanoic acid	214	C13H26O2	000638-53-9	89
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB0

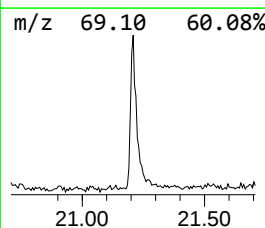
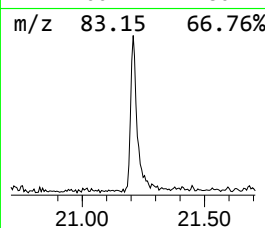
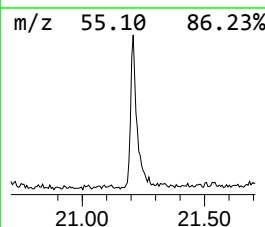
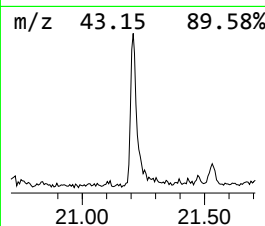
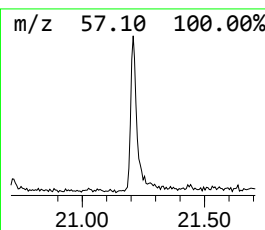
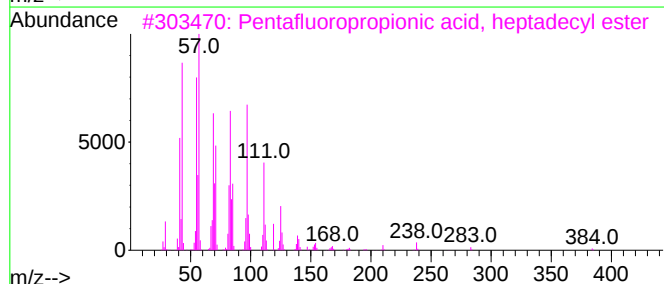
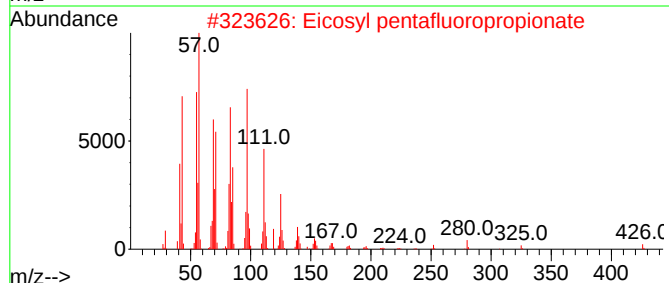
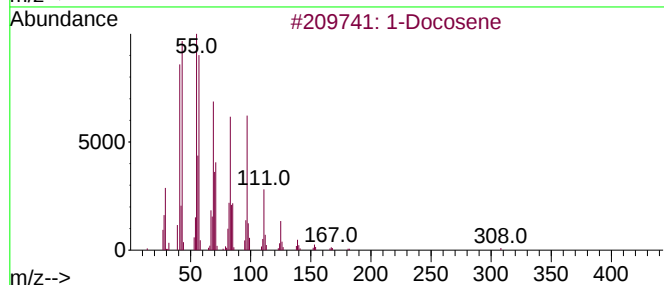
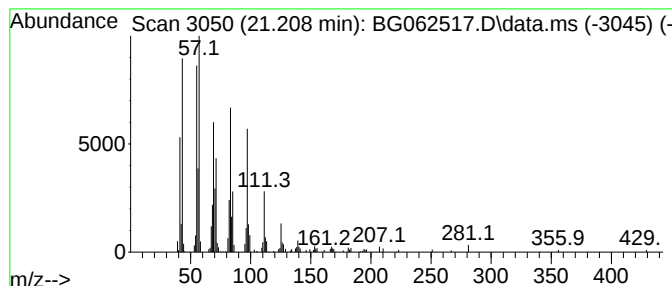
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.208	3.79 ng/ul	266942	Chrysene-d12	21.537

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	91
2	Eicosyl pentafluoropropionate		444	C23H41F5O2	1000351-80-8	91
3	Pentafluoropropionic acid, hepta...		402	C20H35F5O2	959218-78-1	91
4	Octacosanol		410	C28H58O	000557-61-9	91
5	Eicosyl trifluoroacetate		394	C22H41F3O2	1000351-75-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

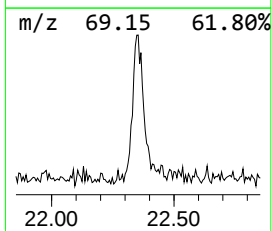
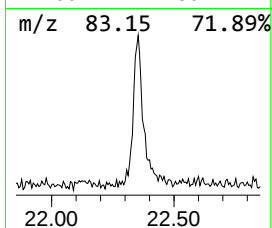
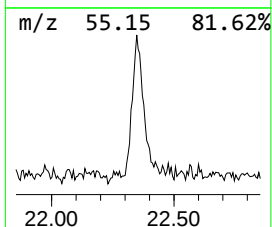
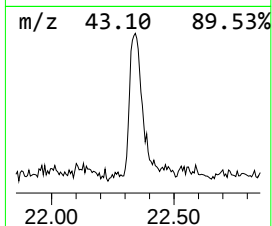
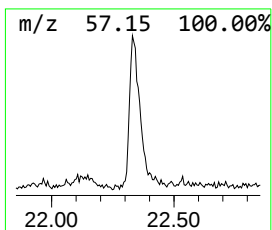
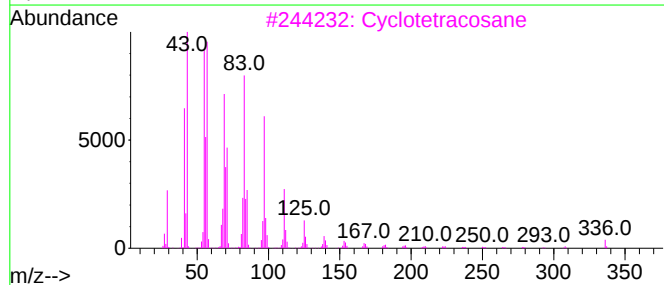
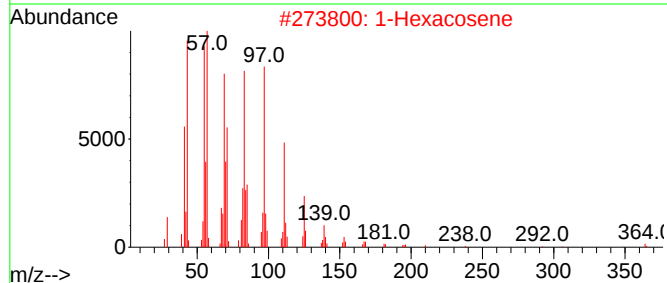
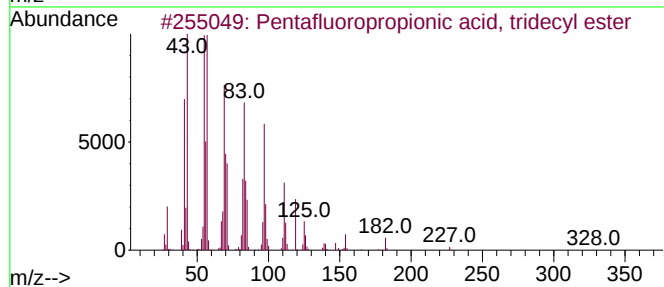
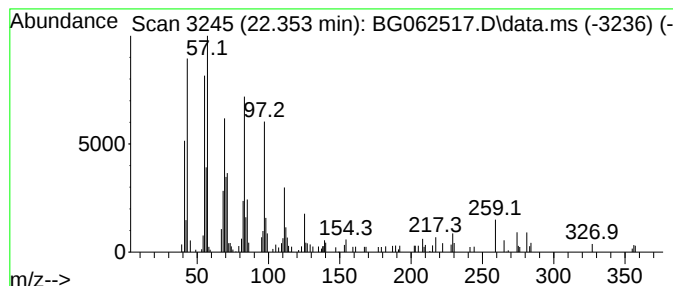
Instrument :
BNA_G
ClientSampleId :
DCYB0

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 7 Pentafluoropropionic acid, ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.354	3.39 ng/ul	238732	Chrysene-d12	21.537	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentafluoropropionic acid, tride...	346	C16H27F5O2	959261-22-4	90
2	1-Hexacosene	364	C26H52	018835-33-1	90
3	Cyclotetracosane	336	C24H48	000297-03-0	81
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	81
5	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB0

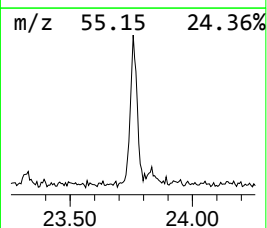
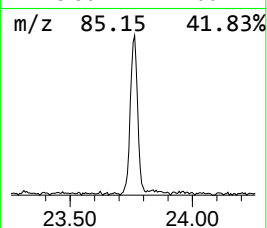
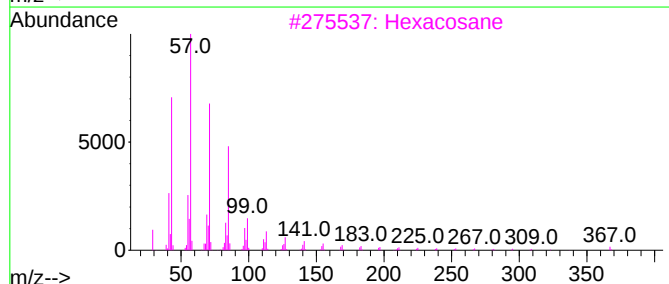
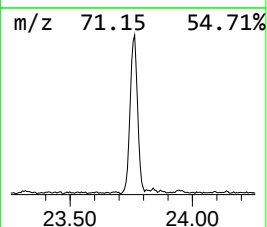
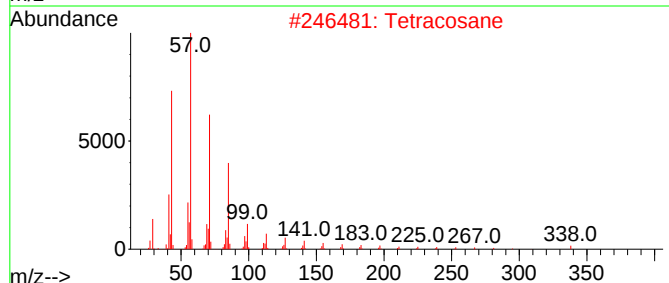
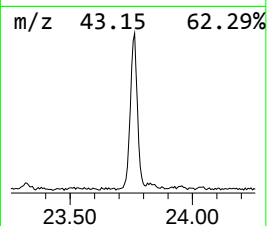
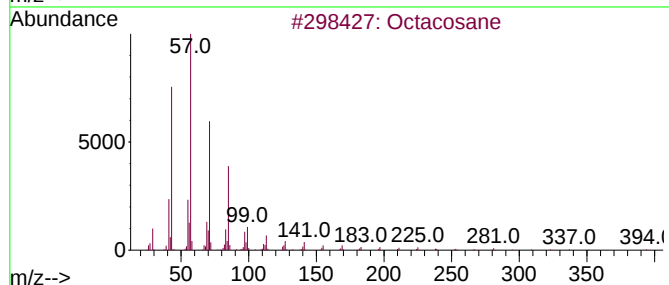
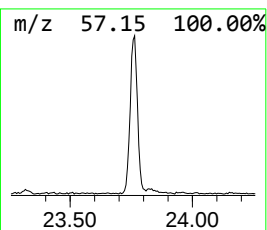
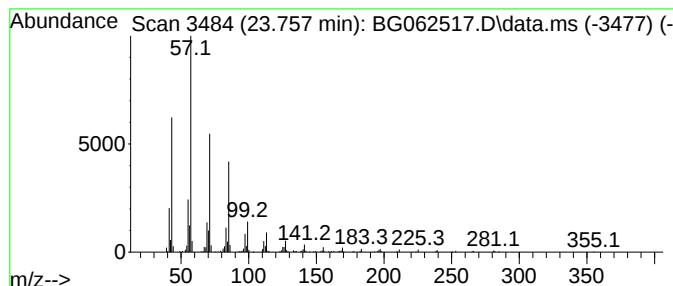
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.757	5.95 ng/ul	442436	Perylene-d12	24.609

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Hexacosane	366	C26H54	000630-01-3	90
4		Eicosane	282	C20H42	000112-95-8	90
5		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB0

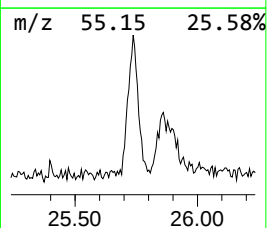
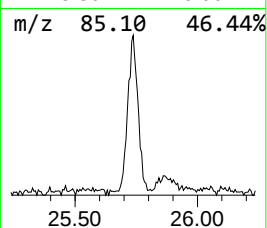
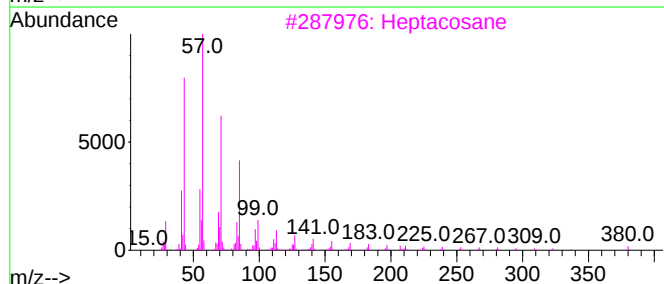
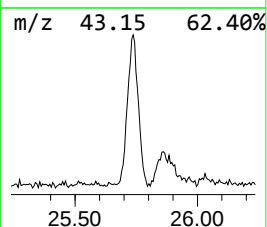
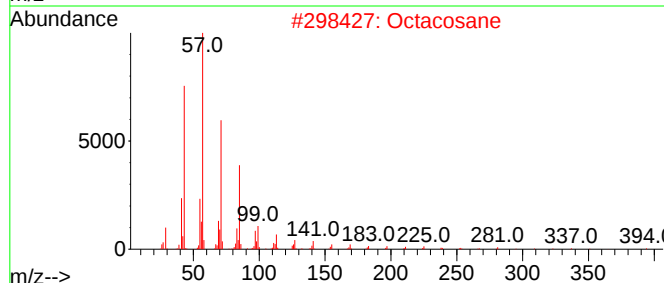
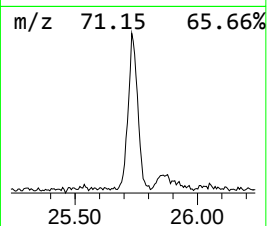
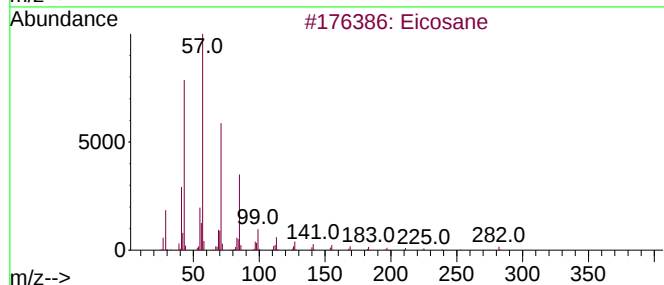
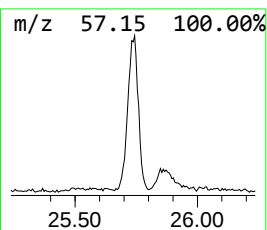
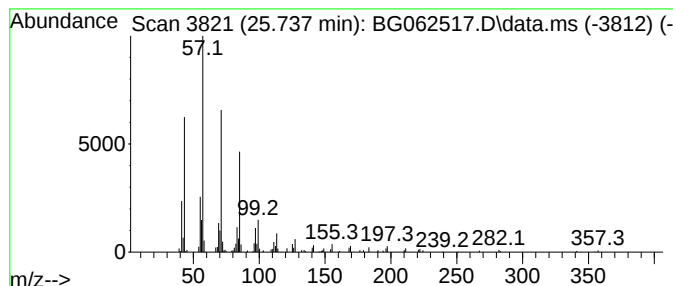
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.737	3.85 ng/ul	286523	Perylene-d12	24.609

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	94
2		Octacosane	394	C28H58	000630-02-4	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062517.D
Acq On : 21 Aug 2024 20:48
Operator : MA/JU
Sample : P3626-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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
(S)-(+)-1,2-Pro...	3.667	3.4	ng/ul	69529	1	7.938	406185	20.0
Ethanol, 2-(2-e...	7.526	2.3	ng/ul	45954	1	7.938	406185	20.0
Pentanedioic ac...	9.647	2.0	ng/ul	66888	2	10.728	665819	20.0
1-Phenoxypropan...	11.462	5.0	ng/ul	168138	2	10.728	665819	20.0
n-Hexadecanoic ...	18.189	3.2	ng/ul	215934	4	17.296	1360210	20.0
(DEL) Alkane: S...	21.208	3.8	ng/ul	266942	5	21.537	1408810	20.0
Pentafluoroprop...	22.354	3.4	ng/ul	238732	5	21.537	1408810	20.0
(DEL) Alkane: S...	23.757	6.0	ng/ul	442436	6	24.609	1487480	20.0
(DEL) Alkane: S...	25.737	3.9	ng/ul	286523	6	24.609	1487480	20.0