

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
 Data File : BG062492.D
 Acq On : 21 Aug 2024 1:25
 Operator : MA/JU
 Sample : P3504-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYA2

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: BG062492.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.402	16	19	28	rVB2	14658	25160	1.49%	0.100%
2	3.666	60	64	75	rBV	80553	128652	7.61%	0.510%
3	3.813	85	89	97	rBV	74898	115130	6.81%	0.457%
4	4.001	116	121	125	rBV8	3648	7021	0.42%	0.028%
5	4.148	143	146	150	rVB5	4302	7192	0.43%	0.029%
6	5.053	296	300	307	rVV2	4345	7627	0.45%	0.030%
7	6.028	461	466	472	rBV3	7819	13482	0.80%	0.053%
8	6.639	564	570	576	rVB	65870	105102	6.22%	0.417%
9	6.938	612	621	626	rBV5	14149	33062	1.96%	0.131%
10	7.103	642	649	661	rBV	325387	557830	32.99%	2.212%
11	7.267	669	677	686	rBV	216732	350627	20.74%	1.390%
12	7.391	693	698	703	rBV3	13362	22013	1.30%	0.087%
13	7.473	705	712	718	rBV	292407	487080	28.80%	1.931%
14	7.532	718	722	728	rVB	18902	29478	1.74%	0.117%
15	7.943	785	792	799	rBV	333904	564477	33.38%	2.238%
16	8.002	799	802	811	rVB6	6896	12221	0.72%	0.048%
17	8.166	825	830	839	rVB3	21561	35312	2.09%	0.140%
18	8.636	903	910	920	rVV	397811	670978	39.68%	2.661%
19	9.088	980	987	997	rBV	267613	473381	27.99%	1.877%
20	9.194	1001	1005	1011	rVB6	3610	8038	0.48%	0.032%
21	9.535	1056	1063	1069	rVB3	5074	9664	0.57%	0.038%
22	9.652	1076	1083	1092	rVB2	31170	51318	3.03%	0.203%
23	9.811	1101	1110	1117	rBV	227042	402946	23.83%	1.598%
24	10.034	1143	1148	1159	rVB3	19911	40774	2.41%	0.162%
25	10.351	1193	1202	1214	rVB	401881	692703	40.96%	2.747%
26	10.510	1224	1229	1237	rVB4	4915	8695	0.51%	0.034%
27	10.733	1260	1267	1274	rVV	459006	790870	46.77%	3.136%
28	10.786	1274	1276	1280	rVV3	4802	7164	0.42%	0.028%
29	10.862	1280	1289	1301	rVV	417938	773468	45.74%	3.067%
30	11.033	1313	1318	1323	rBV7	8614	14555	0.86%	0.058%
31	11.262	1352	1357	1365	rVB3	13107	23718	1.40%	0.094%
32	11.468	1381	1392	1406	rBV2	91494	175853	10.40%	0.697%
33	12.202	1516	1517	1524	rVV5	4676	6933	0.41%	0.027%
34	12.313	1527	1536	1542	rBV4	7116	14559	0.86%	0.058%
35	12.548	1571	1576	1583	rVB	5375	8372	0.50%	0.033%
36	12.748	1602	1610	1613	rBV6	3673	6964	0.41%	0.028%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
 Data File : BG062492.D
 Acq On : 21 Aug 2024 1:25
 Operator : MA/JU
 Sample : P3504-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYA2

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	13.312	1700	1706	1709	rBV4	3972	6929	0.41%	0.027%
38	13.394	1716	1720	1725	rBV4	4659	7290	0.43%	0.029%
39	13.465	1725	1732	1738	rVB9	5478	13682	0.81%	0.054%
40	13.964	1811	1817	1823	rBV	669962	964996	57.07%	3.827%
41	14.205	1853	1858	1860	rBV3	14056	19276	1.14%	0.076%
42	14.252	1860	1866	1874	rVB	757024	1186391	70.16%	4.704%
43	14.416	1889	1894	1899	rVB7	4463	9713	0.57%	0.039%
44	14.557	1911	1918	1926	rBV	738976	1148675	67.93%	4.555%
45	14.628	1926	1930	1936	rVB4	21508	30914	1.83%	0.123%
46	14.745	1942	1950	1955	rBV	267648	471105	27.86%	1.868%
47	14.892	1972	1975	1984	rVV2	15661	25193	1.49%	0.100%
48	14.969	1984	1988	1994	rVV3	8681	13076	0.77%	0.052%
49	15.116	2008	2013	2017	rBV4	11272	15128	0.89%	0.060%
50	15.362	2050	2055	2061	rVB5	9209	13958	0.83%	0.055%
51	15.480	2070	2075	2079	rBV6	4411	8161	0.48%	0.032%
52	15.550	2080	2087	2094	rVB	904150	1336864	79.06%	5.301%
53	15.662	2099	2106	2113	rBV	225849	346762	20.51%	1.375%
54	15.785	2124	2127	2133	rBV6	4522	7707	0.46%	0.031%
55	16.026	2166	2168	2174	rVB7	6253	8643	0.51%	0.034%
56	16.097	2177	2180	2182	rBV	6422	7534	0.45%	0.030%
57	16.126	2182	2185	2191	rVB5	10766	15609	0.92%	0.062%
58	16.185	2191	2195	2199	rBV4	10783	15888	0.94%	0.063%
59	16.279	2205	2211	2215	rBV5	9991	17397	1.03%	0.069%
60	16.702	2278	2283	2287	rBV5	7735	11754	0.70%	0.047%
61	16.807	2293	2301	2306	rBV6	7441	11743	0.69%	0.047%
62	17.048	2338	2342	2350	rVV7	18130	32245	1.91%	0.128%
63	17.172	2359	2363	2370	rBV3	7503	13564	0.80%	0.054%
64	17.301	2377	2385	2392	rBV	946376	1375760	81.36%	5.455%
65	17.401	2395	2402	2408	rBV	734237	1137969	67.30%	4.512%
66	17.465	2410	2413	2415	rVV3	5720	7642	0.45%	0.030%
67	17.501	2415	2419	2424	rVB5	18800	26662	1.58%	0.106%
68	17.976	2493	2500	2505	rVB3	15365	21446	1.27%	0.085%
69	18.064	2510	2515	2522	rBV6	9026	14704	0.87%	0.058%
70	18.194	2532	2537	2555	rBV	337070	541482	32.02%	2.147%
71	18.323	2557	2559	2564	rVB5	7226	8080	0.48%	0.032%
72	18.517	2588	2592	2602	rVB3	27106	53843	3.18%	0.214%
73	18.675	2614	2619	2623	rVB5	15232	25233	1.49%	0.100%
74	18.822	2640	2644	2647	rBV6	4823	8177	0.48%	0.032%
75	18.922	2658	2661	2666	rVB7	10150	13069	0.77%	0.052%
76	18.969	2666	2669	2673	rBV6	6063	8810	0.52%	0.035%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
 Data File : BG062492.D
 Acq On : 21 Aug 2024 1:25
 Operator : MA/JU
 Sample : P3504-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYA2

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	19.081	2683	2688	2692	rVV3	58584	93944	5.56%	0.373%
78	19.139	2696	2698	2704	rVB4	18726	25892	1.53%	0.103%
79	19.251	2713	2717	2721	rBV3	13337	23234	1.37%	0.092%
80	19.316	2722	2728	2731	rVV4	38494	70779	4.19%	0.281%
81	19.345	2731	2733	2740	rVB3	27483	42697	2.52%	0.169%
82	19.468	2749	2754	2765	rBV	188366	293945	17.38%	1.166%
83	19.604	2773	2777	2784	rVB7	23351	49741	2.94%	0.197%
84	19.680	2784	2790	2796	rBV	1135208	1690987	100.00%	6.705%
85	20.068	2854	2856	2863	rVB9	11328	12002	0.71%	0.048%
86	20.126	2863	2866	2869	rBV5	12876	15389	0.91%	0.061%
87	20.232	2881	2884	2886	rBV	18142	17305	1.02%	0.069%
88	20.538	2931	2936	2937	rBV3	18683	29930	1.77%	0.119%
89	20.655	2952	2956	2960	rVB	49818	63209	3.74%	0.251%
90	20.714	2962	2966	2971	rBV4	61666	103033	6.09%	0.409%
91	21.178	3040	3045	3048	rBV	222955	360612	21.33%	1.430%
92	21.207	3048	3050	3059	rVB2	217334	315436	18.65%	1.251%
93	21.542	3101	3107	3117	rVB	915767	1490344	88.13%	5.910%
94	22.353	3239	3245	3256	rVB4	71459	161383	9.54%	0.640%
95	23.769	3481	3486	3491	rBV2	39733	79862	4.72%	0.317%
96	24.409	3584	3595	3606	rVB	618671	1656058	97.93%	6.567%
97	24.620	3621	3631	3646	rBV	581189	1630481	96.42%	6.465%
98	25.742	3818	3822	3833	rVB3	52736	135395	8.01%	0.537%
99	25.866	3833	3843	3863	rBV	293801	974840	57.65%	3.866%
100	28.597	4301	4308	4322	rVB9	49807	196261	11.61%	0.778%

Sum of corrected areas: 25218252

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYA2

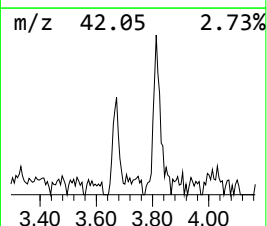
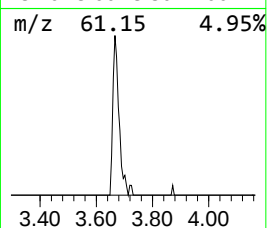
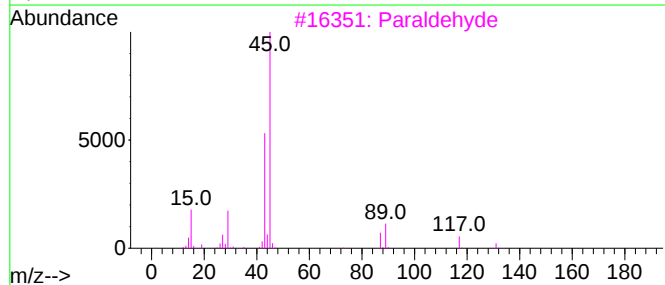
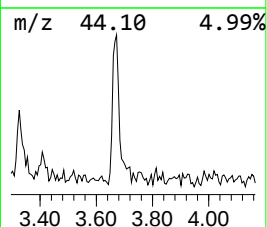
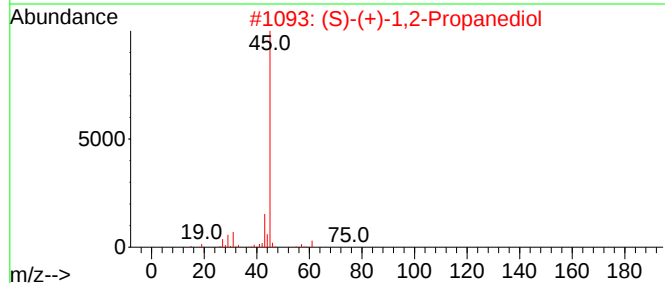
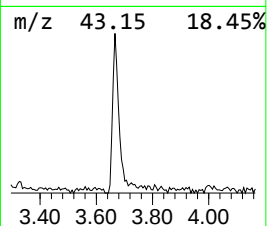
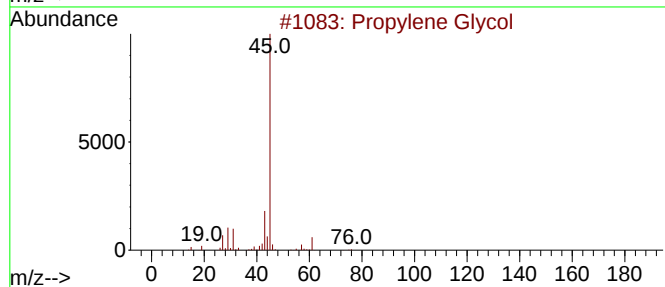
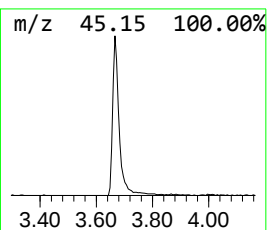
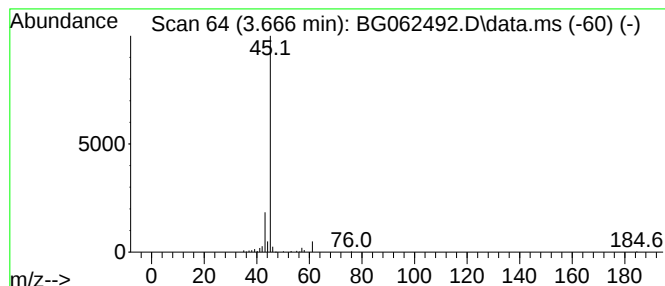
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.666	4.56 ng/ul	128652	1,4-Dichlorobenzene-d4	7.937

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	64
3			Paraldehyde	132	C6H12O3	000123-63-7	9
4			Propylene Glycol	76	C3H8O2	000057-55-6	9
5			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYA2

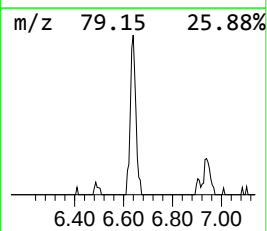
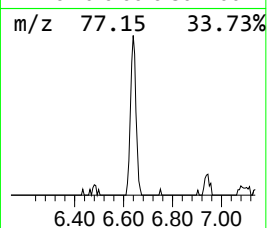
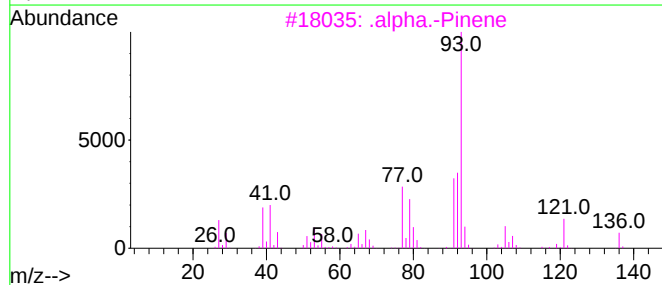
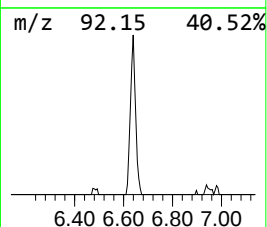
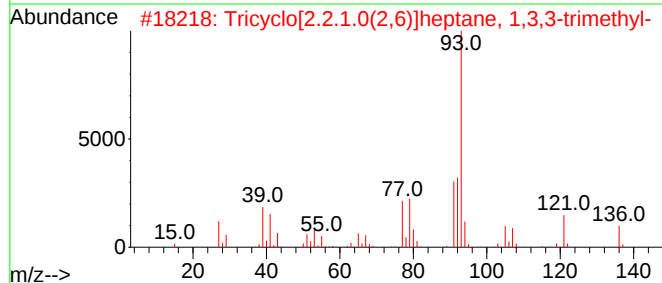
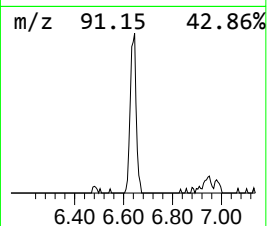
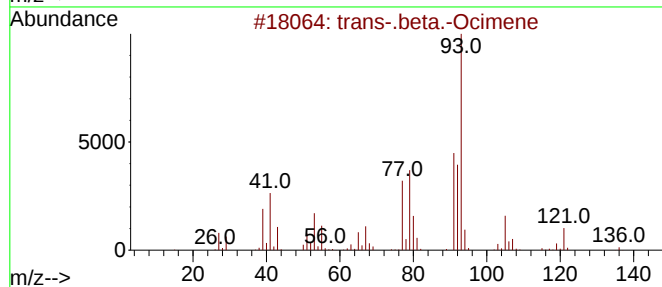
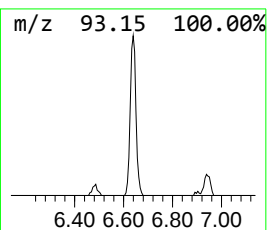
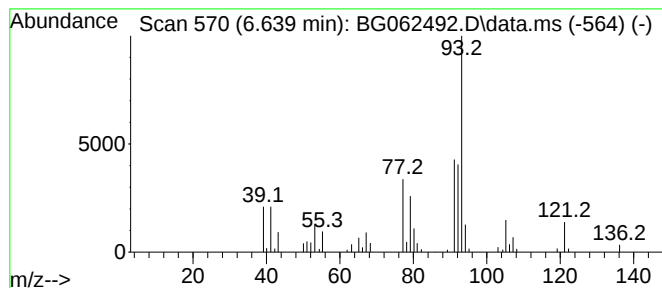
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 trans-.beta.-Ocimene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.639	3.72 ng/ul	105102	1,4-Dichlorobenzene-d4	7.937

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-.beta.-Ocimene	136	C10H16	003779-61-1	96
2			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	91
3			.alpha.-Pinene	136	C10H16	000080-56-8	91
4			.alpha.-Pinene	136	C10H16	000080-56-8	90
5			Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYA2

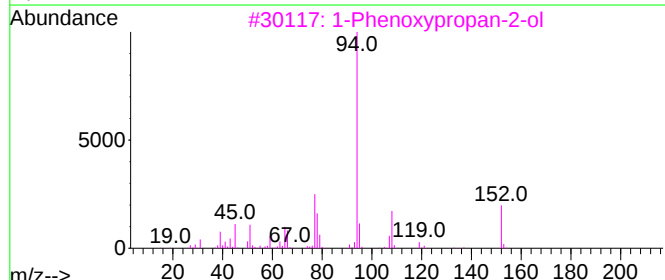
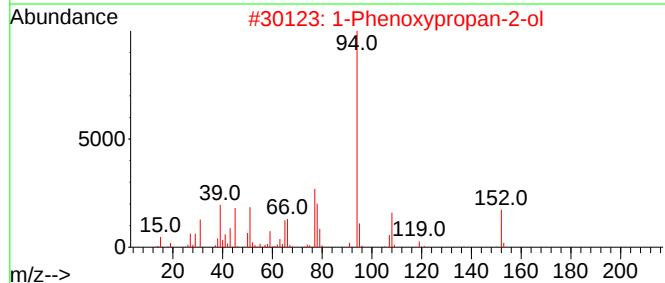
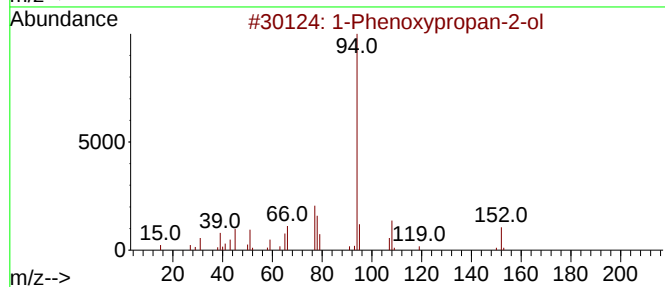
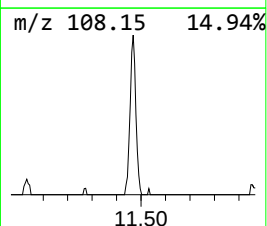
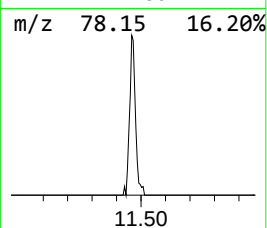
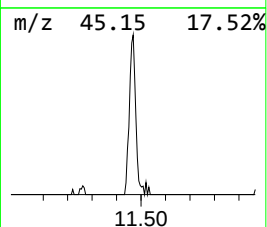
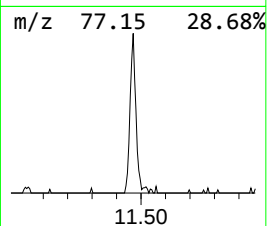
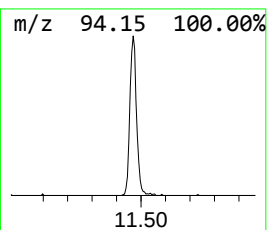
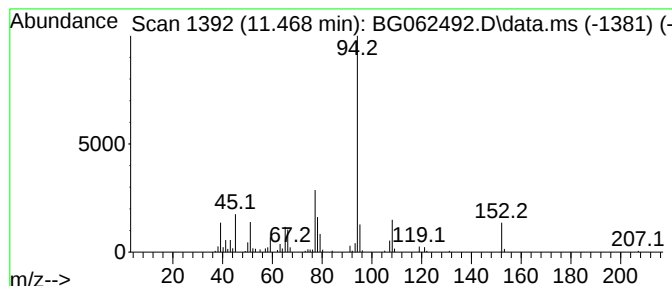
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.467	4.45 ng/ul	175853	Naphthalene-d8	10.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYA2

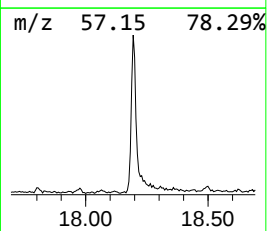
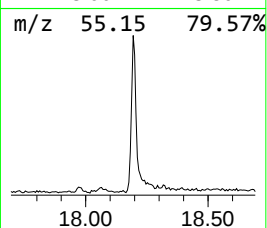
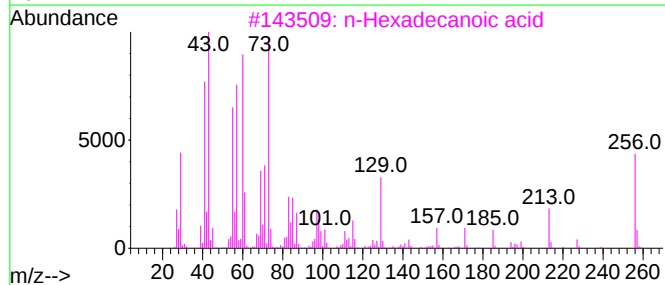
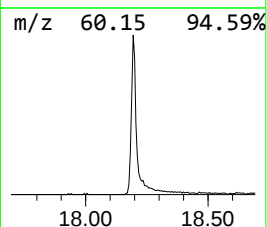
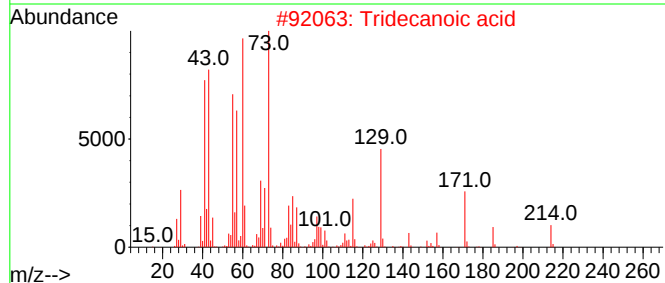
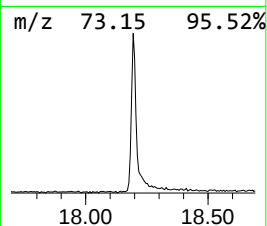
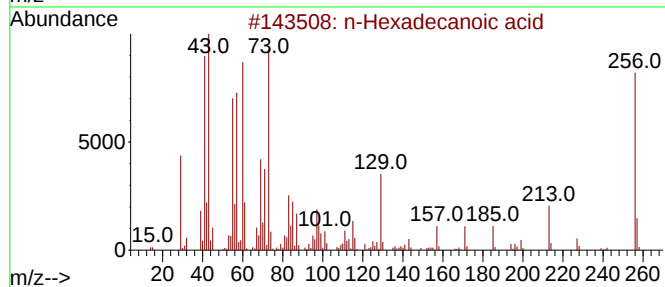
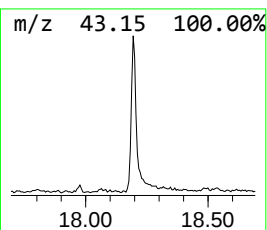
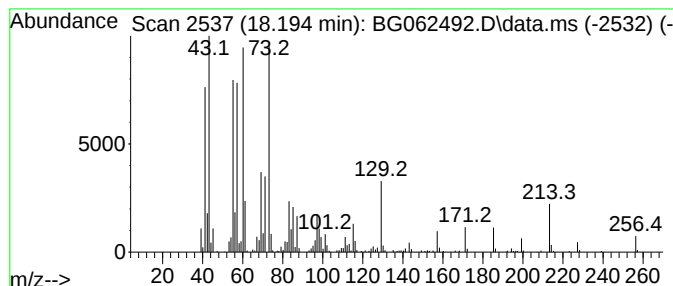
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.194	7.87 ng/ul	541482	Phenanthrene-d10	17.301

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	94		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	87		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYA2

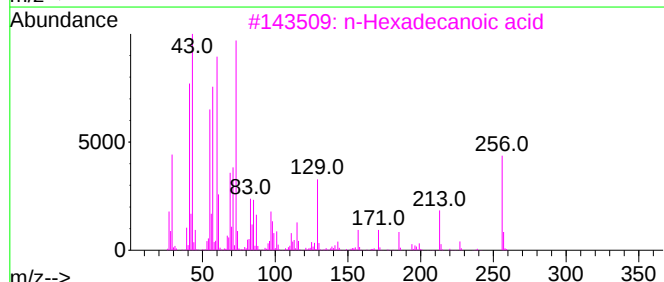
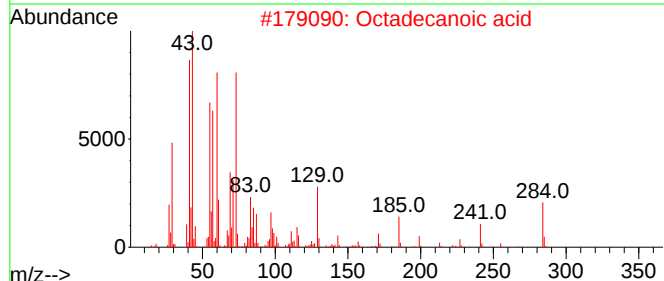
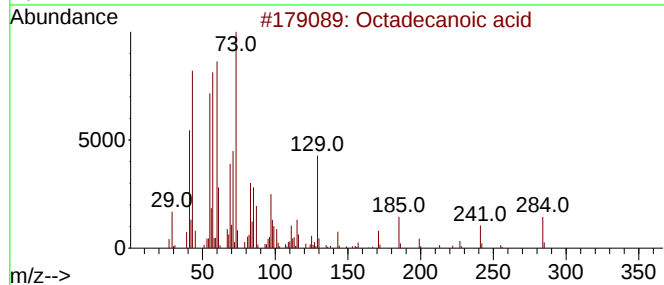
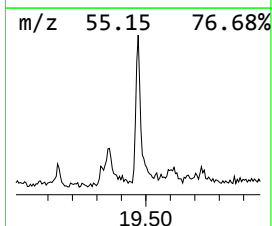
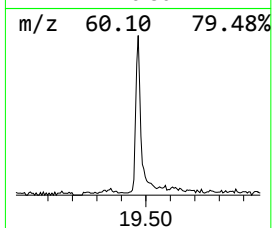
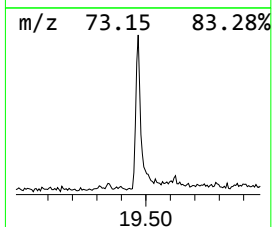
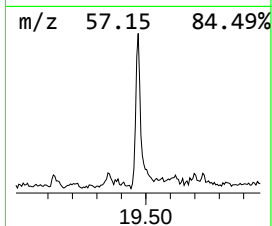
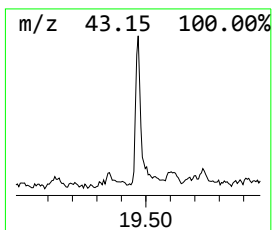
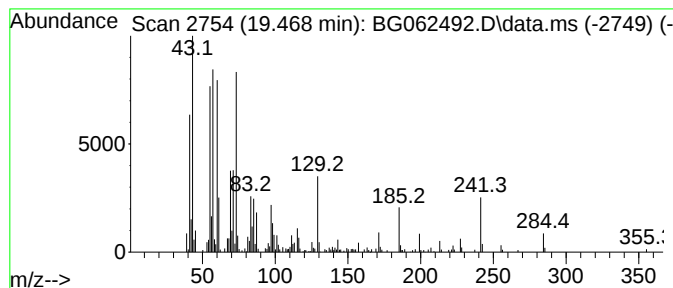
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.468	3.94 ng/ul	293945	Chrysene-d12	21.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	96
2			Octadecanoic acid	284	C18H36O2	000057-11-4	87
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
5			Octadecanoic acid	284	C18H36O2	000057-11-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYA2

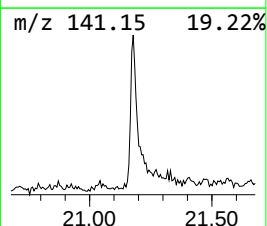
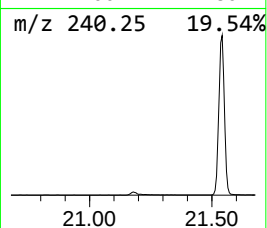
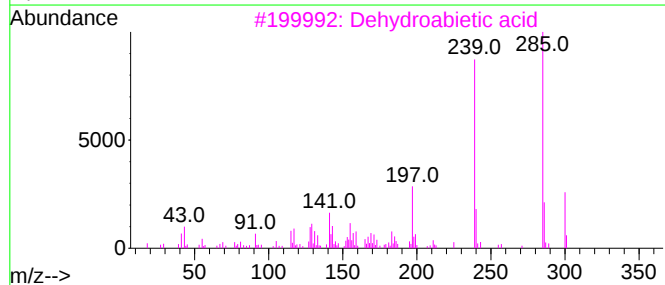
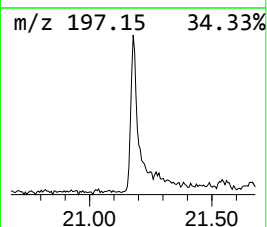
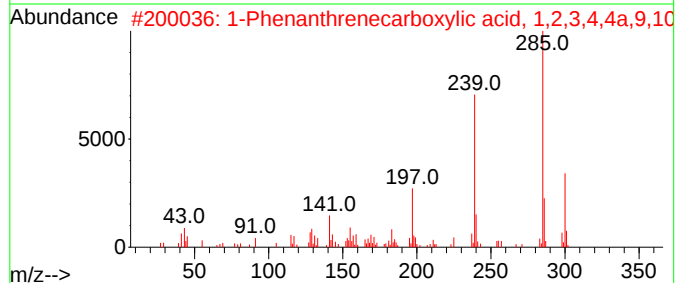
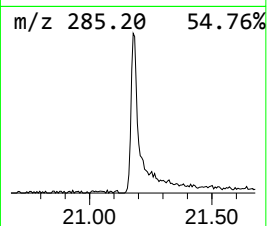
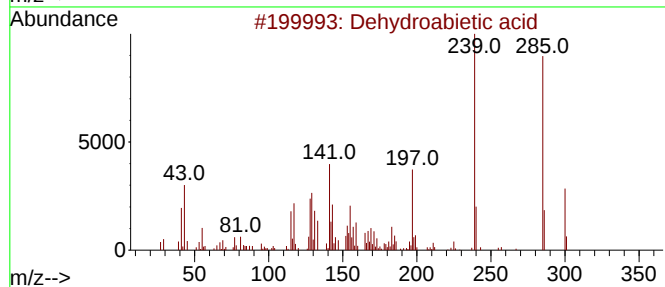
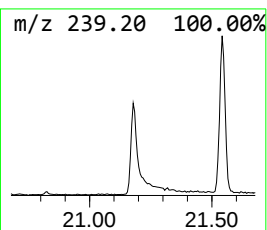
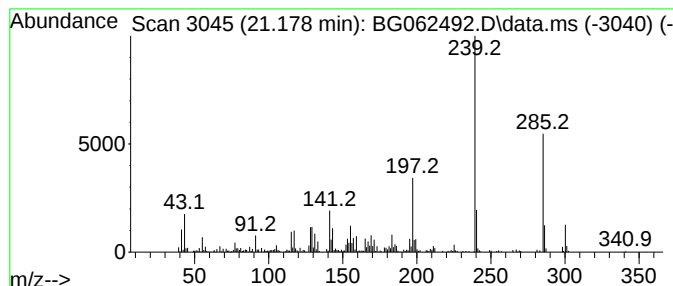
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Dehydroabietic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.178	4.84 ng/ul	360612	Chrysene-d12	21.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dehydroabietic acid	300	C20H28O2	001740-19-8	99
2			1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	94
3			Dehydroabietic acid	300	C20H28O2	001740-19-8	94
4			Dehydroabietic acid	300	C20H28O2	001740-19-8	83
5			Dehydroabietic acid	300	C20H28O2	001740-19-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYA2

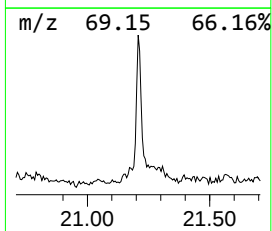
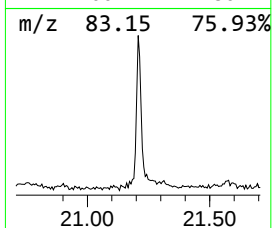
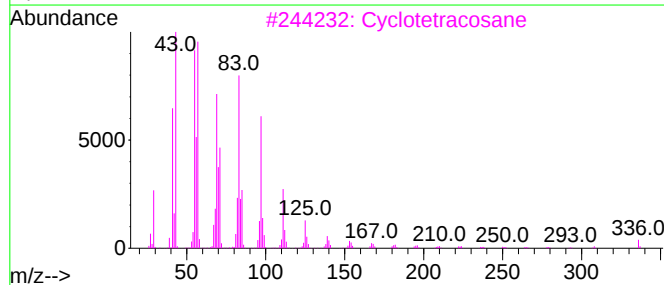
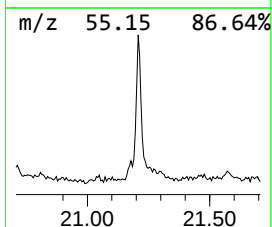
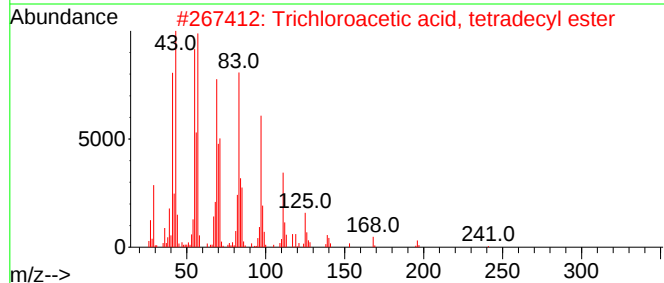
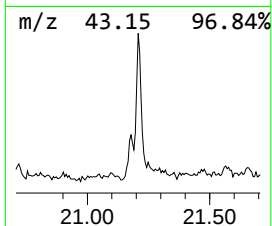
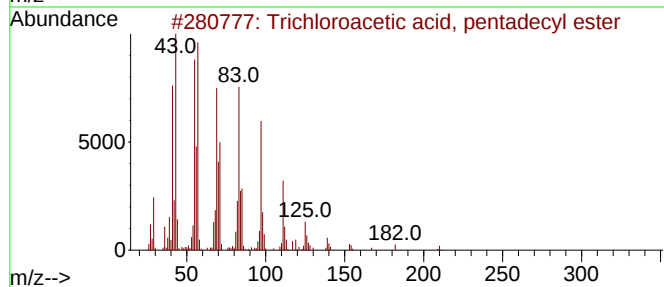
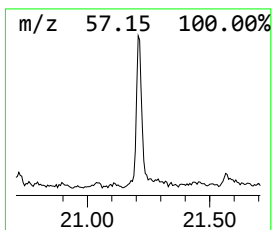
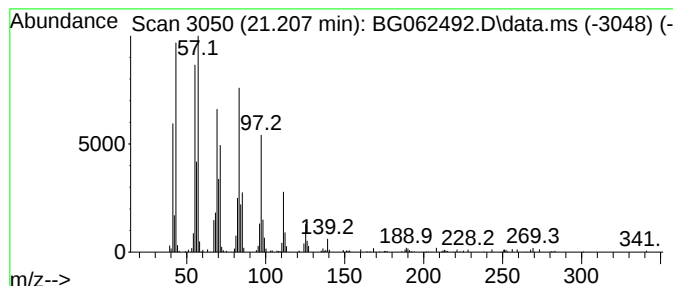
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Trichloroacetic acid, penta... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.207	4.23 ng/ul	315436	Chrysene-d12	21.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	95
2			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	94
3			Cyclotetracosane	336	C24H48	000297-03-0	94
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

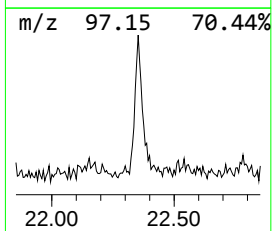
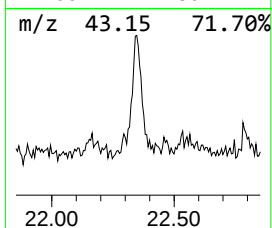
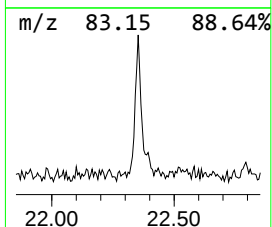
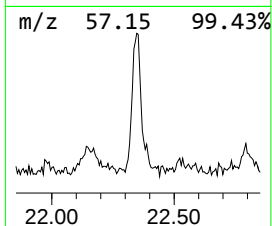
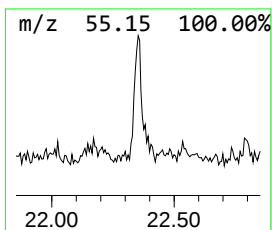
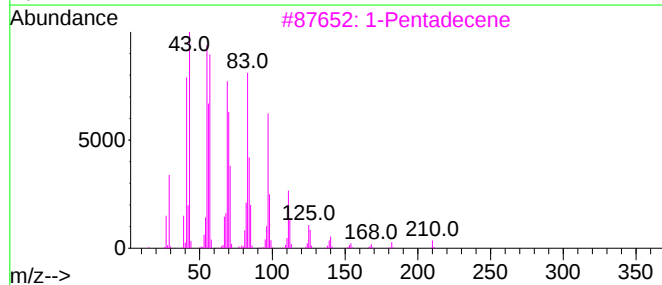
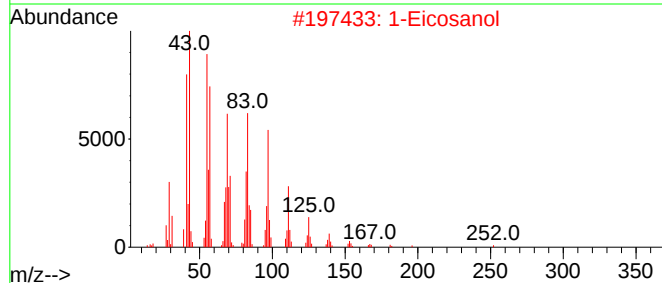
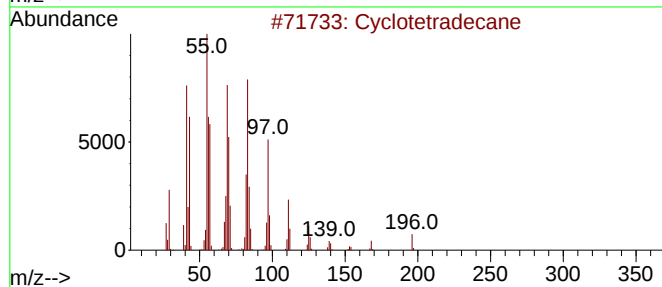
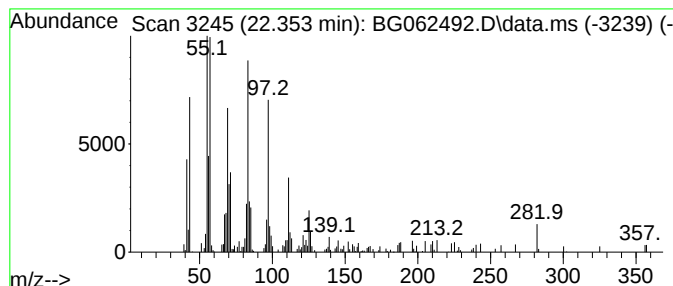
Instrument :
BNA_G
ClientSampleId :
DCYA2

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: Cyclic22.353 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.353	2.17 ng/ul	161383	Chrysene-d12		21.542	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclotetradecane		196	C14H28	000295-17-0	87
2	1-Eicosanol		298	C20H42O	000629-96-9	87
3	1-Pentadecene		210	C15H30	013360-61-7	74
4	1-Tricosene		322	C23H46	018835-32-0	70
5	Heptadecyl trifluoroacetate		352	C19H35F3O2	1010351-87-0	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYA2

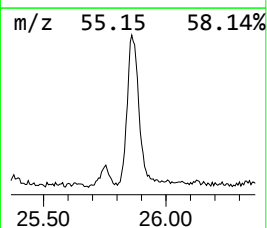
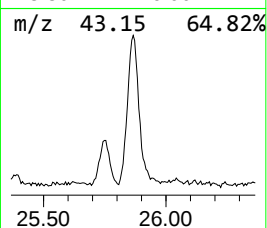
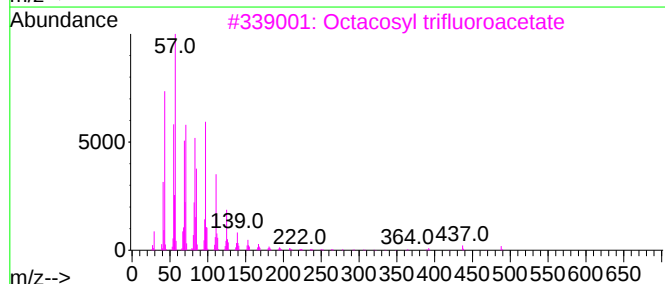
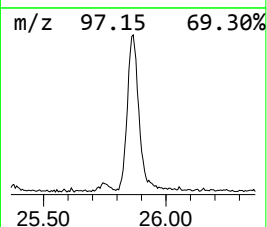
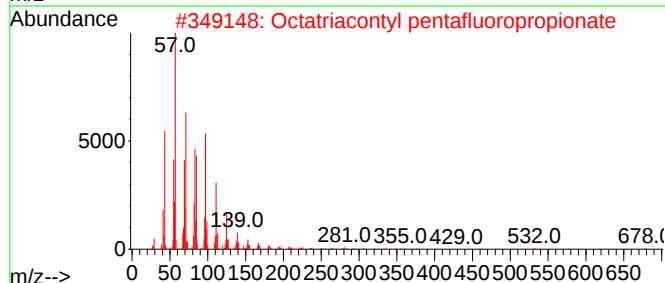
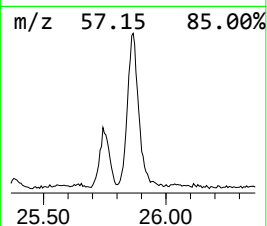
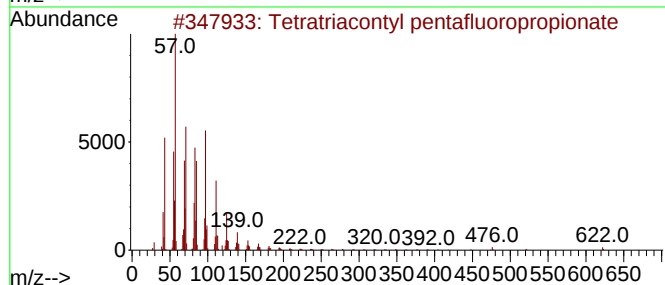
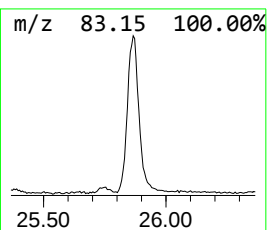
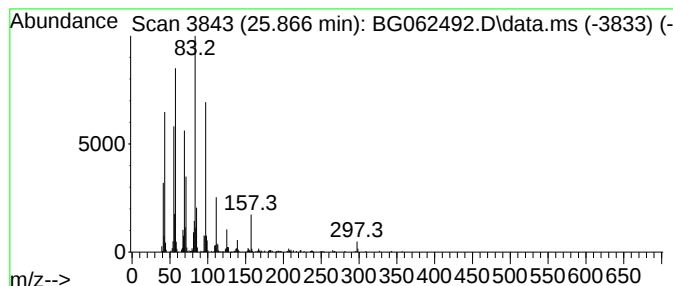
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.866	11.96 ng/ul	974840	Perylene-d12	24.620

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratriacontyl pentafluoropropi...	641	C37H69F502	1000351-81-5	45
2			Octatriacontyl pentafluoropropio...	697	C41H77F502	1000351-89-1	45
3			Octacosyl trifluoroacetate	506	C30H57F302	1000351-74-9	43
4			Cyclobutanecarboxylic acid, oct-...	210	C13H22O2	1000299-13-2	41
5			Tetracosyl pentafluoropropionate	500	C27H49F502	1000351-81-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYA2

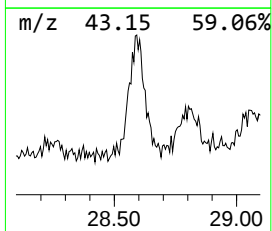
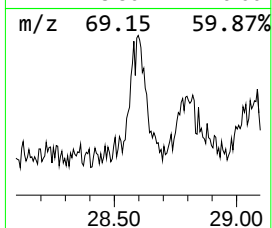
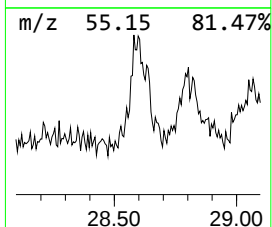
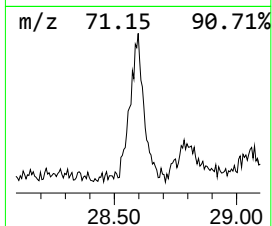
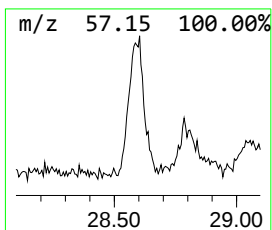
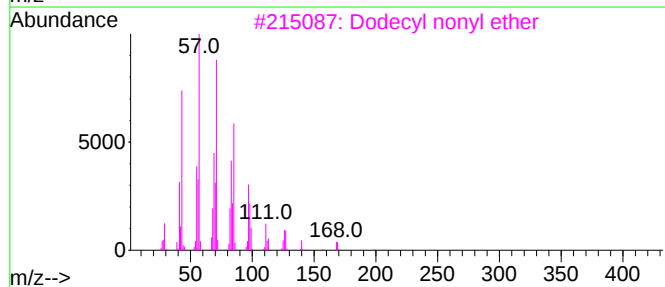
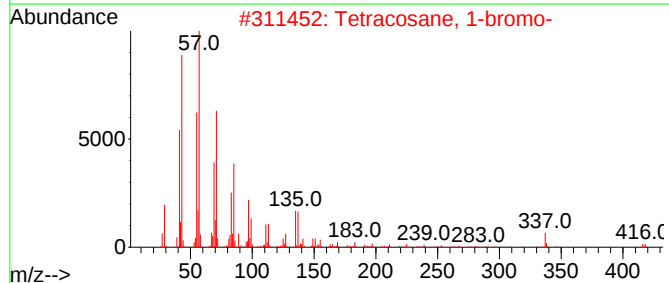
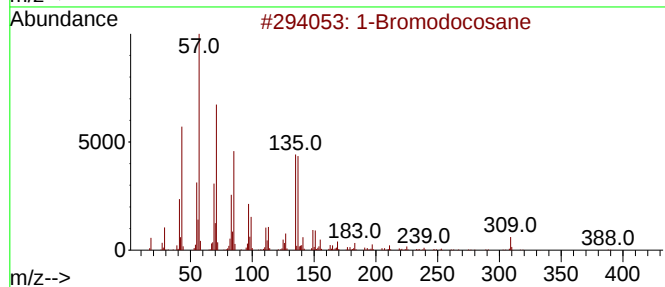
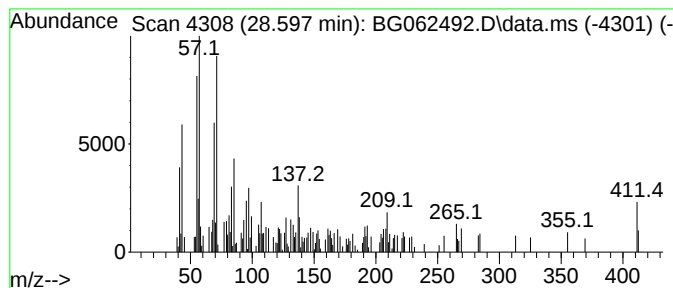
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.597	2.41 ng/ul	196261	Perylene-d12	24.620

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Bromodocosane	388	C22H45Br	006938-66-5	49
2		Tetracosane, 1-bromo-	416	C24H49Br	006946-24-3	49
3		Dodecyl nonyl ether	312	C21H44O	1000406-37-5	46
4		Nonyl tetradecyl ether	340	C23H48O	1000406-37-6	46
5		Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062492.D
Acq On : 21 Aug 2024 1:25
Operator : MA/JU
Sample : P3504-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYA2

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
Propylene Glycol	3.666	4.6	ng/ul	128652	1	7.937	564477	20.0
trans-.beta.-Oc...	6.639	3.7	ng/ul	105102	1	7.937	564477	20.0
1-Phenoxypropan...	11.467	4.5	ng/ul	175853	2	10.733	790870	20.0
n-Hexadecanoic ...	18.194	7.9	ng/ul	541482	4	17.301	1375760	20.0
Octadecanoic acid	19.468	3.9	ng/ul	293945	5	21.542	1490340	20.0
Dehydroabietic ...	21.178	4.8	ng/ul	360612	5	21.542	1490340	20.0
Trichloroacetic...	21.207	4.2	ng/ul	315436	5	21.542	1490340	20.0
(DEL) Alkane: C...	22.353	2.2	ng/ul	161383	5	21.542	1490340	20.0
unknown-01	25.866	12.0	ng/ul	974840	6	24.620	1630480	20.0
unknown-02	28.597	2.4	ng/ul	196261	6	24.620	1630480	20.0