

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
 Data File : BG061635.D
 Acq On : 22 Jun 2024 1:05
 Operator : MA/JU
 Sample : P2754-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CX9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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

Signal : TIC: BG061635.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.472	27	31	34	rVB3	15911	19795	1.09%	0.069%
2	3.578	47	49	52	rVB3	3790	4595	0.25%	0.016%
3	3.748	73	78	80	rBV2	13467	19566	1.08%	0.068%
4	4.236	157	161	165	rVB4	5472	8759	0.48%	0.031%
5	4.794	254	256	263	rVB6	3667	4756	0.26%	0.017%
6	4.999	288	291	293	rBV3	3004	4023	0.22%	0.014%
7	5.041	296	298	301	rVB3	4378	4602	0.25%	0.016%
8	5.152	312	317	325	rVB5	9048	16969	0.94%	0.059%
9	5.246	331	333	336	rVB2	3289	3731	0.21%	0.013%
10	5.387	354	357	361	rVB3	4148	5549	0.31%	0.019%
11	6.133	479	484	489	rVV2	9809	15680	0.87%	0.055%
12	7.015	628	634	637	rVB6	3893	5661	0.31%	0.020%
13	7.214	661	668	678	rBV	282393	472209	26.06%	1.648%
14	7.397	694	699	708	rVV	189628	321759	17.76%	1.123%
15	7.602	726	734	741	rVV	253809	438683	24.21%	1.531%
16	7.661	741	744	748	rVV2	13226	18415	1.02%	0.064%
17	7.878	776	781	784	rBV2	3120	6200	0.34%	0.022%
18	8.078	808	815	821	rBV	242415	411357	22.70%	1.435%
19	8.131	822	824	828	rVB4	8397	8612	0.48%	0.030%
20	8.225	837	840	843	rBV4	3739	4524	0.25%	0.016%
21	8.766	925	932	940	rVB	303750	506521	27.96%	1.767%
22	8.901	950	955	958	rBV2	2925	5456	0.30%	0.019%
23	9.236	1005	1012	1021	rVV	257737	462138	25.51%	1.613%
24	9.318	1021	1026	1029	rVB5	3763	6162	0.34%	0.022%
25	9.400	1034	1040	1044	rVB5	10484	15887	0.88%	0.055%
26	9.582	1067	1071	1073	rVV5	2993	3760	0.21%	0.013%
27	9.794	1101	1107	1112	rVB6	22391	35966	1.98%	0.126%
28	9.958	1127	1135	1146	rBV	200224	380426	21.00%	1.327%
29	10.152	1163	1168	1172	rBV5	6264	10889	0.60%	0.038%
30	10.281	1187	1190	1194	rBV3	4467	5564	0.31%	0.019%
31	10.493	1220	1226	1235	rVB	329645	596969	32.95%	2.083%
32	10.887	1286	1293	1300	rBV	373351	658108	36.32%	2.296%
33	11.016	1309	1315	1321	rVV2	88144	169707	9.37%	0.592%
34	11.063	1321	1323	1326	rVB3	4320	4404	0.24%	0.015%
35	11.410	1379	1382	1390	rVB5	11981	21452	1.18%	0.075%
36	11.468	1390	1392	1398	rBV3	5376	8813	0.49%	0.031%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
 Data File : BG061635.D
 Acq On : 22 Jun 2024 1:05
 Operator : MA/JU
 Sample : P2754-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CX9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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

37	11.621	1410	1418	1426	rBV3	67076	128620	7.10%	0.449%
38	12.403	1549	1551	1552	rBV2	4173	3943	0.22%	0.014%
39	12.420	1552	1554	1558	rVV4	5242	8883	0.49%	0.031%
40	12.461	1558	1561	1566	rVV3	8967	14995	0.83%	0.052%
41	12.843	1623	1626	1628	rBV2	3758	3735	0.21%	0.013%
42	12.961	1642	1646	1647	rBV4	3564	4867	0.27%	0.017%
43	12.996	1649	1652	1654	rBV	4421	4247	0.23%	0.015%
44	13.066	1660	1664	1667	rBV3	2811	3971	0.22%	0.014%
45	13.184	1681	1684	1687	rBV2	3633	4230	0.23%	0.015%
46	13.331	1706	1709	1711	rVB3	4683	4497	0.25%	0.016%
47	13.419	1722	1724	1728	rVB2	3004	3807	0.21%	0.013%
48	13.478	1730	1734	1736	rVV4	3100	4090	0.23%	0.014%
49	13.613	1753	1757	1758	rBV4	4444	5919	0.33%	0.021%
50	13.678	1764	1768	1773	rVB7	4627	6471	0.36%	0.023%
51	13.877	1800	1802	1809	rVB4	4275	8336	0.46%	0.029%
52	14.106	1835	1841	1850	rBV	586791	862260	47.59%	3.009%
53	14.336	1877	1880	1884	rBV5	16612	22171	1.22%	0.077%
54	14.394	1884	1890	1900	rVB	683823	1079399	59.57%	3.766%
55	14.594	1922	1924	1928	rVB2	5657	6052	0.33%	0.021%
56	14.700	1935	1942	1950	rBV	616806	973977	53.75%	3.399%
57	14.770	1951	1954	1955	rBV3	5782	3752	0.21%	0.013%
58	14.823	1961	1963	1965	rBV2	4864	3865	0.21%	0.013%
59	14.870	1965	1971	1976	rBV	188069	317722	17.54%	1.109%
60	15.094	2005	2009	2012	rBV5	6430	9363	0.52%	0.033%
61	15.546	2083	2086	2089	rVB3	5318	5906	0.33%	0.021%
62	15.693	2105	2111	2117	rVV	853012	1299646	71.73%	4.535%
63	15.793	2122	2128	2136	rBV	194561	292407	16.14%	1.020%
64	15.881	2140	2143	2147	rVB3	5015	7155	0.39%	0.025%
65	15.916	2147	2149	2150	rBV2	6112	5530	0.31%	0.019%
66	16.122	2181	2184	2186	rBV4	4736	5276	0.29%	0.018%
67	16.227	2199	2202	2203	rBV2	4525	5179	0.29%	0.018%
68	16.321	2216	2218	2223	rBV4	6156	6539	0.36%	0.023%
69	16.410	2231	2233	2237	rVB3	7655	7101	0.39%	0.025%
70	16.756	2290	2292	2295	rVB3	5764	3737	0.21%	0.013%
71	17.050	2340	2342	2344	rBV3	4943	4220	0.23%	0.015%
72	17.326	2385	2389	2393	rBV3	33151	40453	2.23%	0.141%
73	17.391	2397	2400	2403	rBV4	9126	12616	0.70%	0.044%
74	17.444	2403	2409	2414	rBV	810799	1189597	65.65%	4.151%
75	17.544	2419	2426	2432	rVB	877109	1331295	73.47%	4.645%
76	17.937	2491	2493	2495	rBV3	9803	6636	0.37%	0.023%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
 Data File : BG061635.D
 Acq On : 22 Jun 2024 1:05
 Operator : MA/JU
 Sample : P2754-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CX9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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

77	18.072	2514	2516	2519	rVB4	9299	7892	0.44%	0.028%
78	18.113	2519	2523	2526	rVB6	8368	12878	0.71%	0.045%
79	18.207	2536	2539	2545	rBV6	20996	38068	2.10%	0.133%
80	18.331	2555	2560	2570	rBV	311643	452740	24.99%	1.580%
81	18.807	2636	2641	2644	rBV6	18963	33746	1.86%	0.118%
82	19.453	2748	2751	2753	rBV4	34631	44368	2.45%	0.155%
83	19.482	2754	2756	2764	rVB2	63807	109384	6.04%	0.382%
84	19.600	2772	2776	2780	rBV2	164558	211068	11.65%	0.737%
85	19.817	2807	2813	2828	rVB	1038156	1627063	89.80%	5.678%
86	20.329	2896	2900	2903	rBV4	74427	93695	5.17%	0.327%
87	20.364	2903	2906	2912	rVB	75525	96240	5.31%	0.336%
88	20.528	2930	2934	2938	rVB6	54620	89992	4.97%	0.314%
89	21.363	3071	3076	3083	rBV2	771663	1243907	68.65%	4.341%
90	21.703	3128	3134	3147	rBV	717678	1379749	76.15%	4.815%
91	21.927	3170	3172	3181	rVB3	94594	129456	7.14%	0.452%
92	22.173	3211	3214	3220	rVB5	96512	148795	8.21%	0.519%
93	22.555	3273	3279	3291	rBV2	956324	1811912	100.00%	6.323%
94	23.607	3453	3458	3467	rVB2	294086	596053	32.90%	2.080%
95	24.083	3532	3539	3543	rBV	789175	1683772	92.93%	5.875%
96	24.712	3638	3646	3655	rVB2	558398	1484992	81.96%	5.182%
97	24.935	3676	3684	3695	rVB2	468278	1277066	70.48%	4.456%
98	25.575	3786	3793	3809	rVB3	466466	1295203	71.48%	4.520%
99	26.222	3896	3903	3911	rVB3	438763	1185462	65.43%	4.137%
100	26.322	3913	3920	3934	rVB2	391643	1204304	66.47%	4.202%

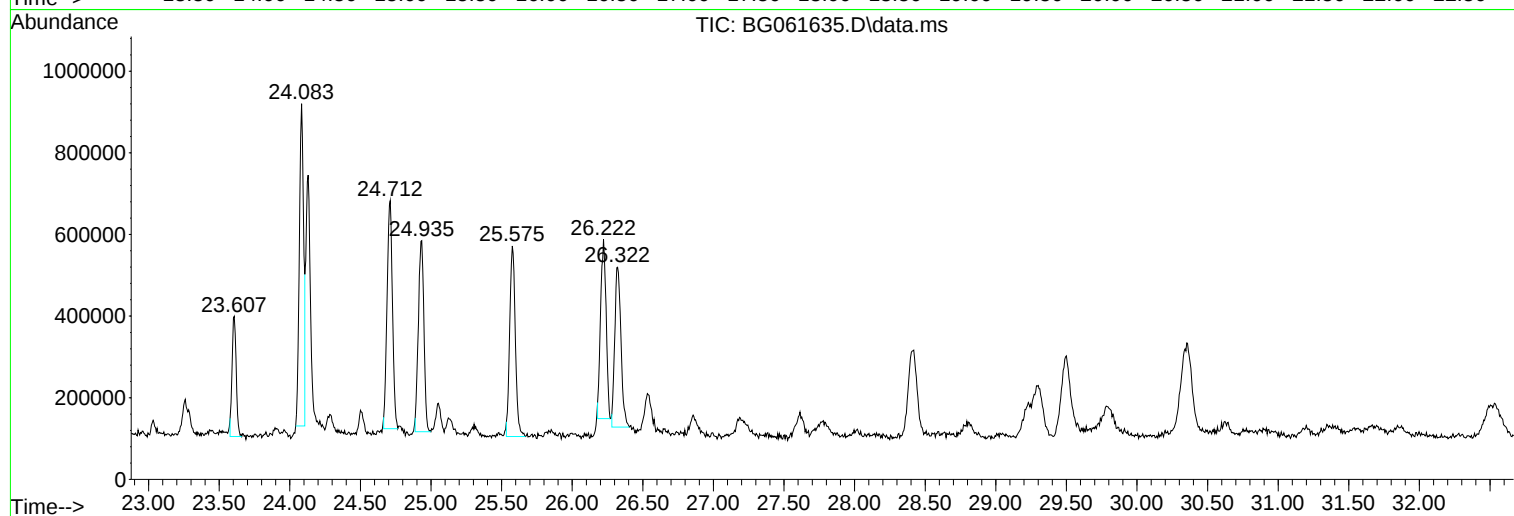
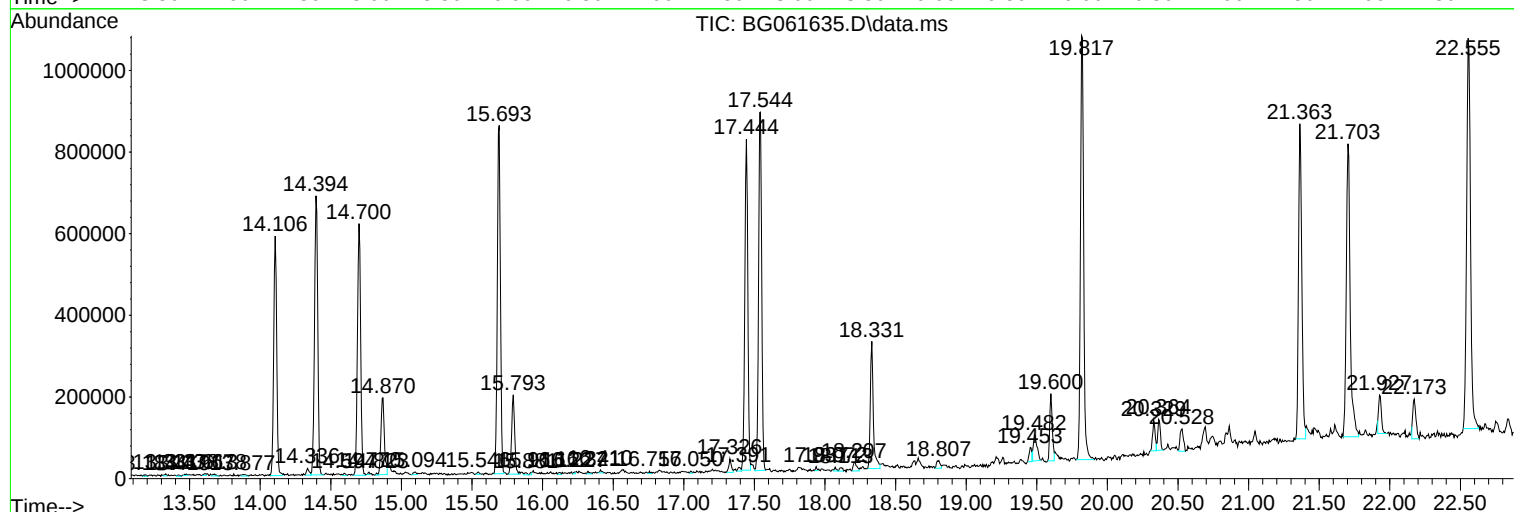
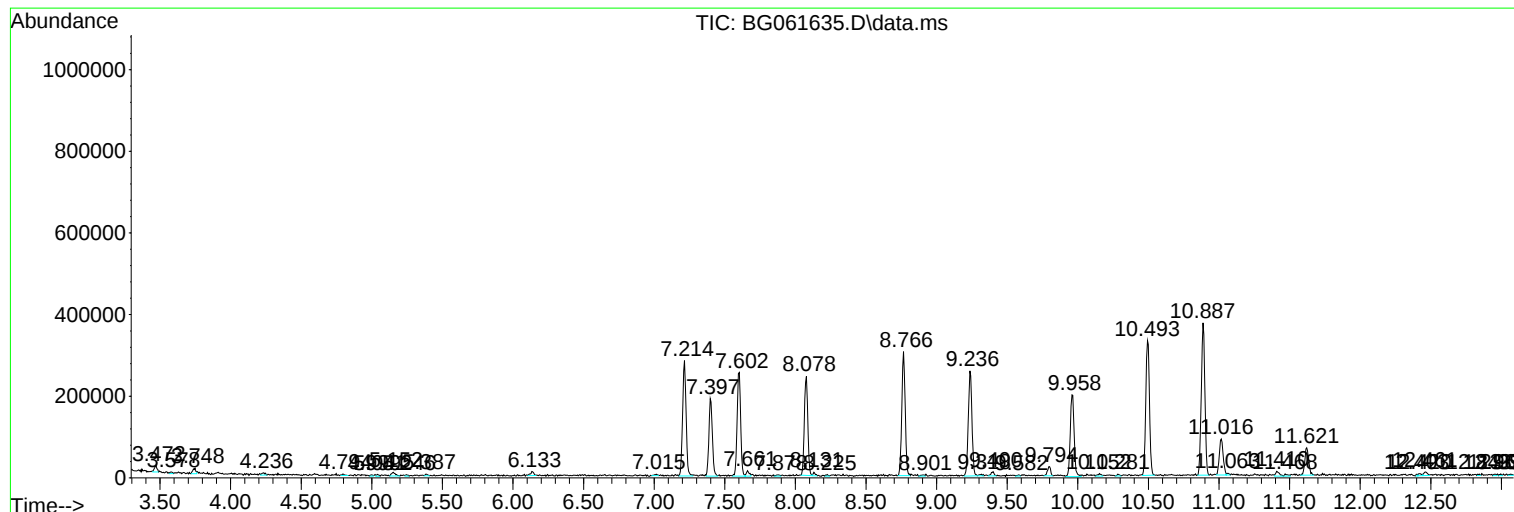
Sum of corrected areas: 28657937

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

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

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

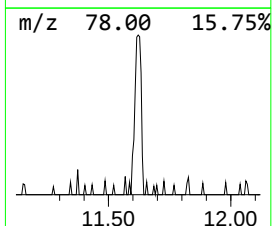
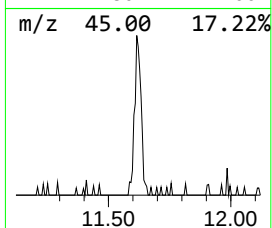
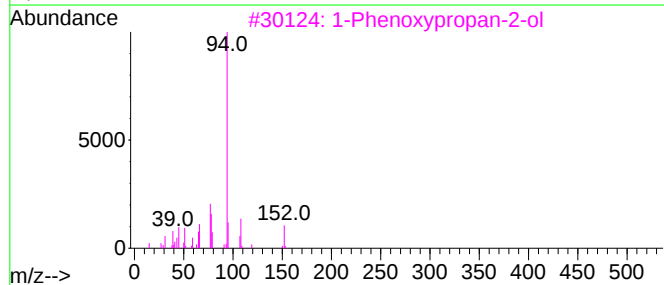
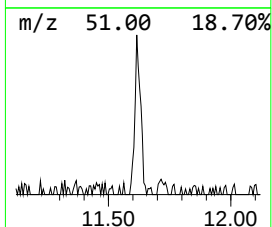
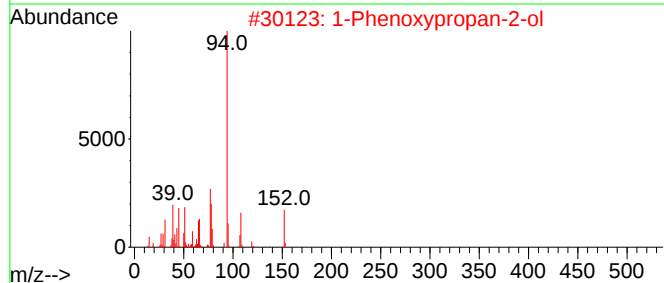
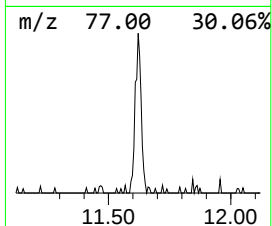
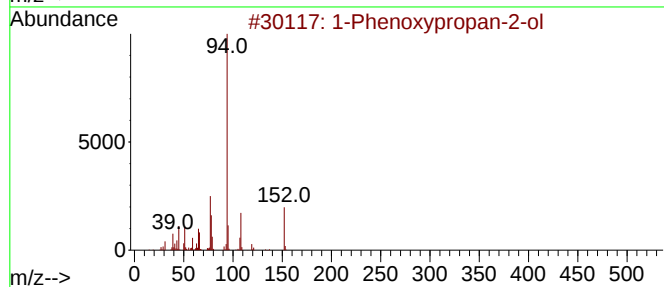
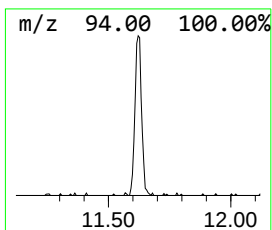
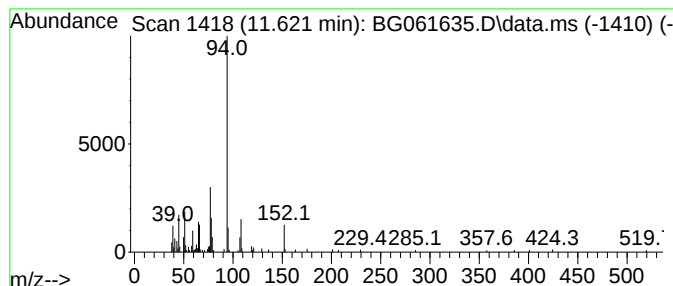
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.621	3.91 ng/ul	128620	Naphthalene-d8	10.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

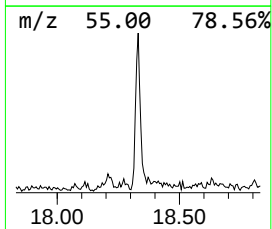
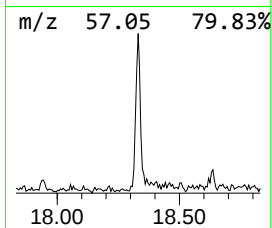
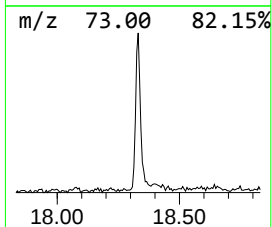
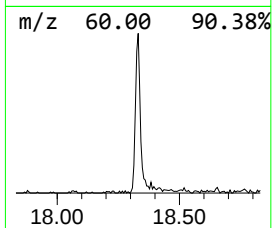
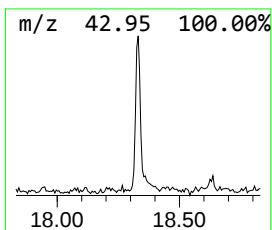
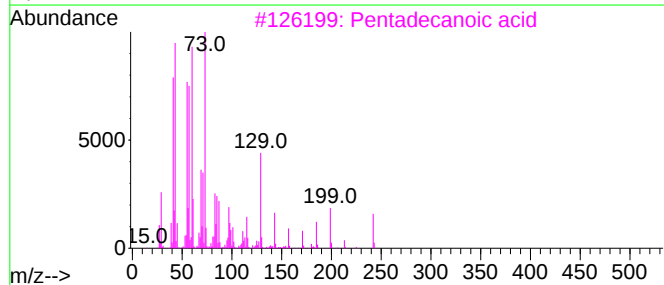
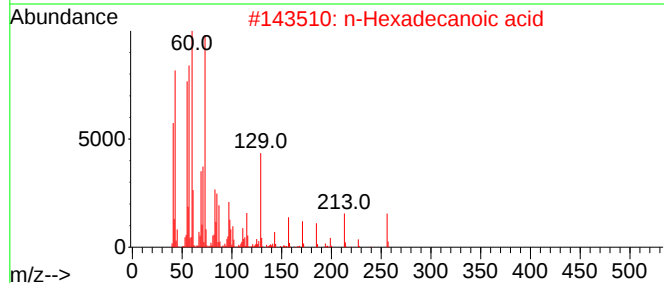
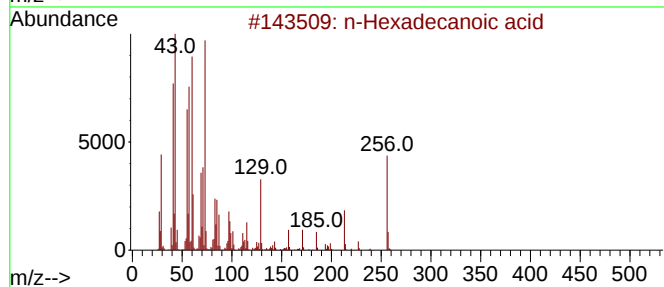
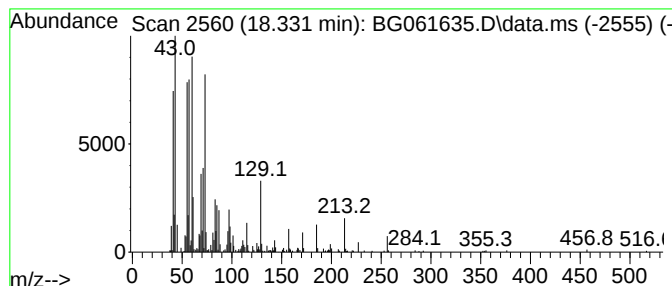
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.331	7.61 ng/ul	452740	Phenanthrene-d10	17.444

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4			Octadecanoic acid	284	C18H36O2	000057-11-4	91
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

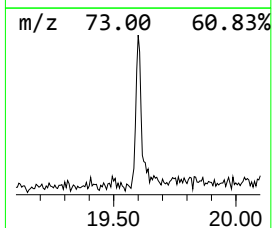
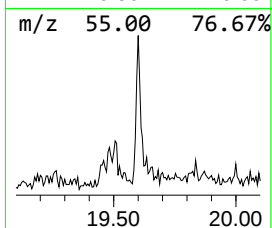
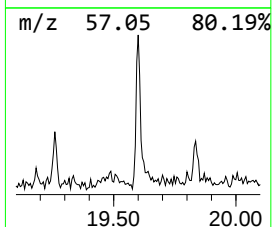
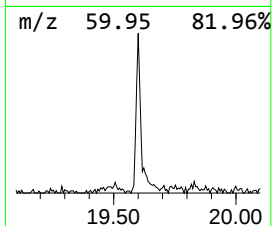
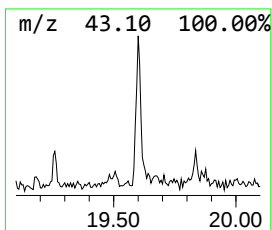
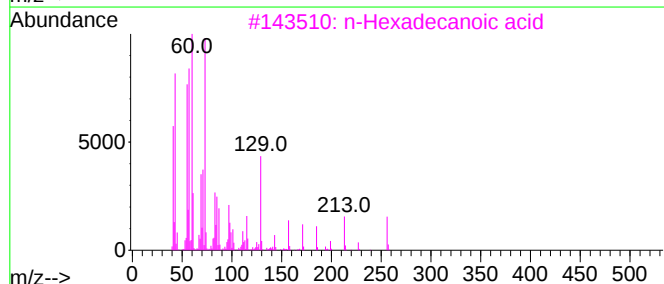
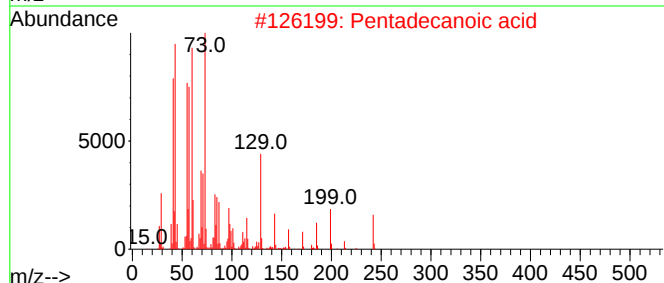
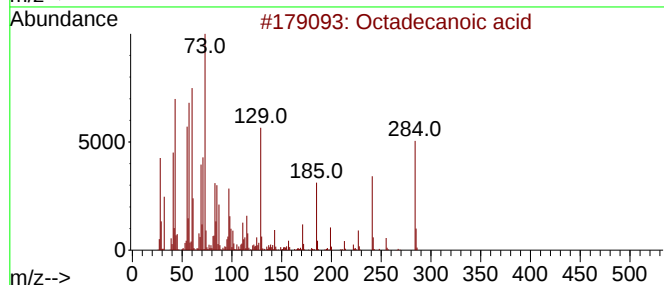
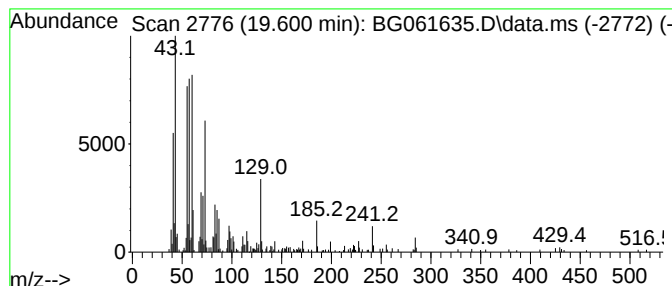
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.600	3.06 ng/ul	211068	Chrysene-d12	21.703

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	91
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	78
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
5			Octadecanoic acid	284	C18H36O2	000057-11-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

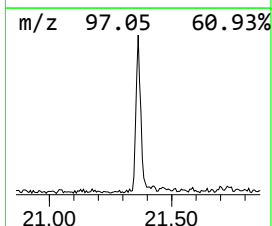
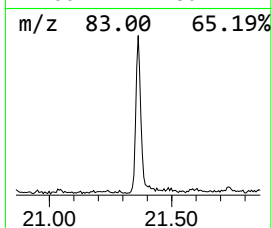
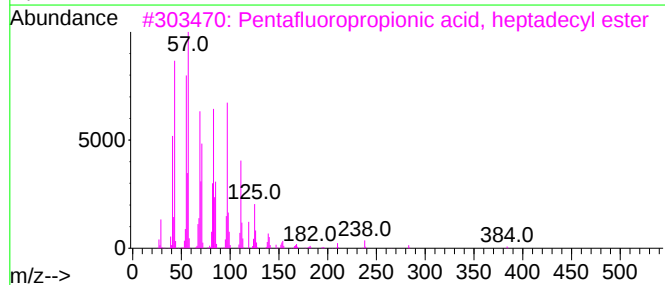
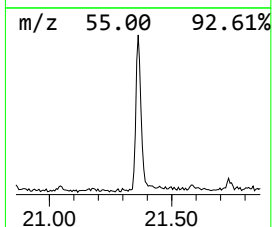
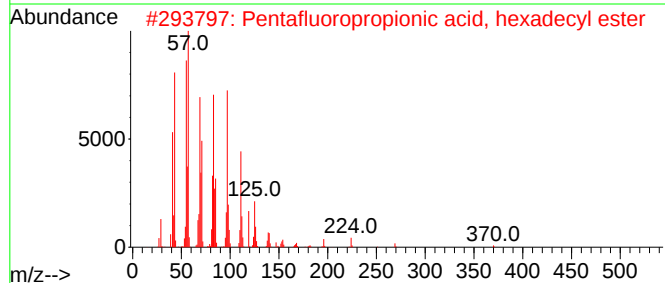
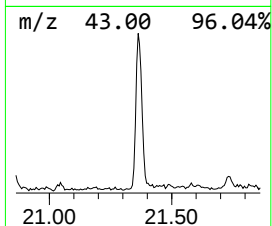
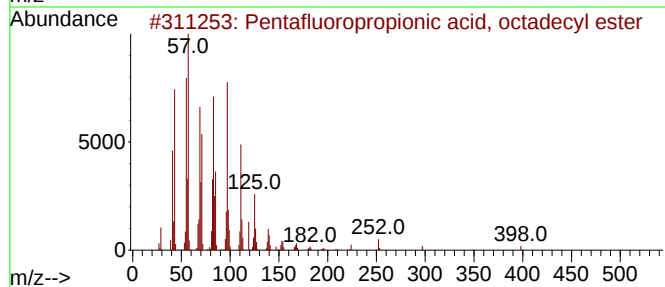
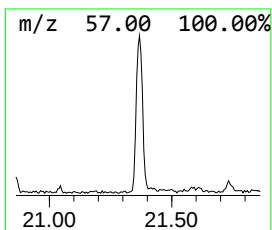
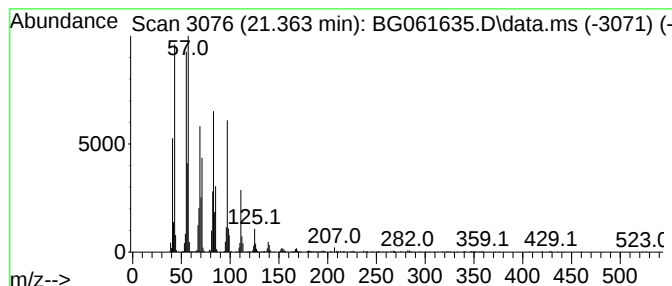
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentafluoropropionic acid, ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.363	18.03 ng/ul	1243910	Chrysene-d12	21.703

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91
2			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
3			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
4			1-Hexacosene	364	C26H52	018835-33-1	91
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

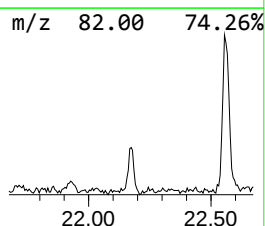
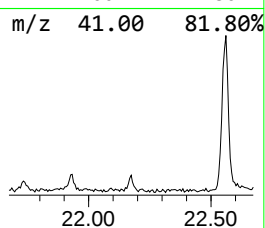
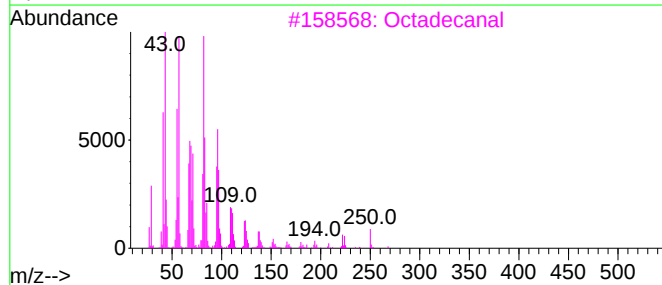
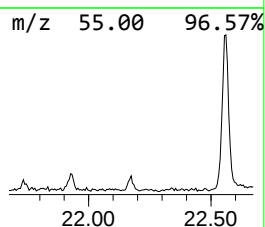
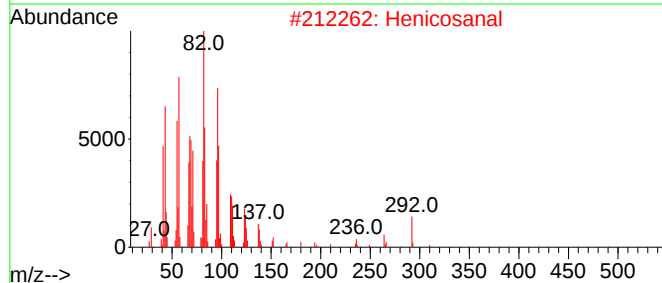
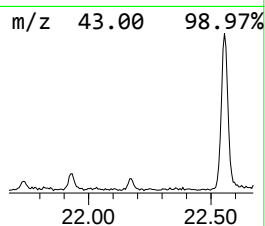
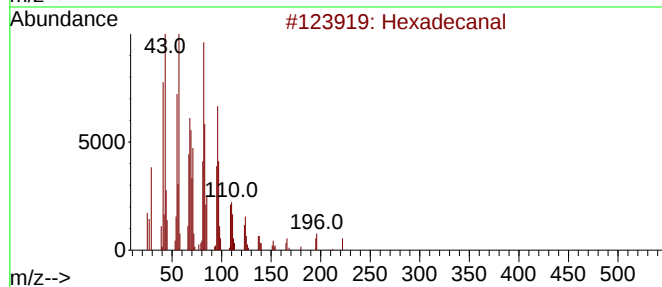
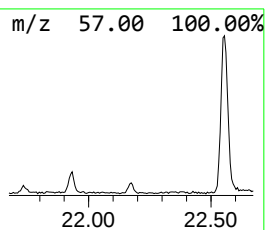
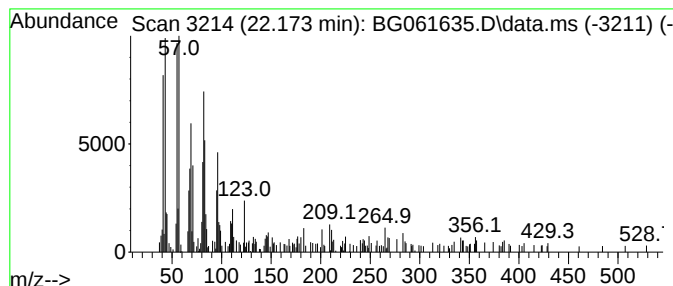
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexadecanal Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.173	2.16 ng/ul	148795	Chrysene-d12	21.703

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanal	240	C16H32O	000629-80-1	64
2			Henicosanal	310	C21H42O	051227-32-8	64
3			Octadecanal	268	C18H36O	000638-66-4	64
4			Octadecanal	268	C18H36O	000638-66-4	62
5			9-Hexadecen-1-ol, (Z)-	240	C16H32O	010378-01-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

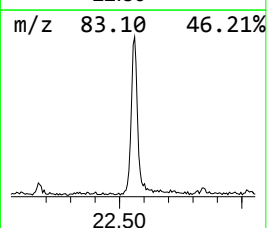
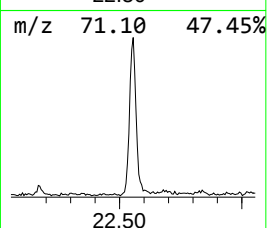
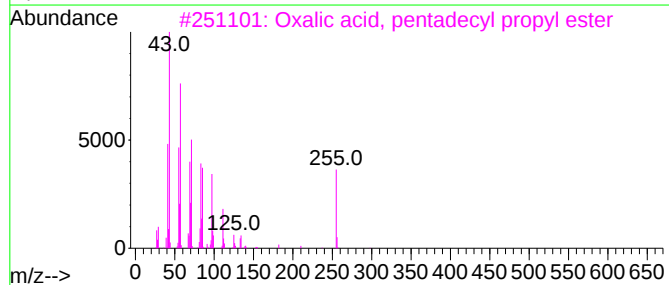
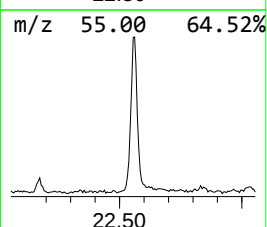
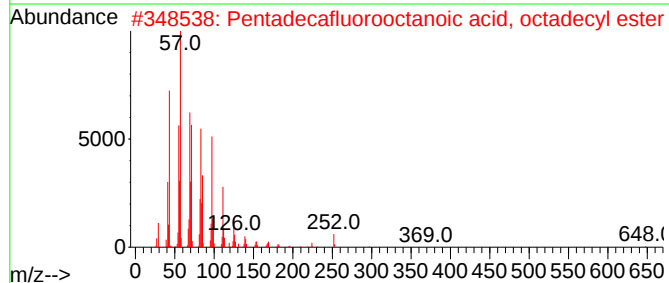
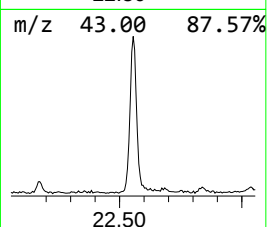
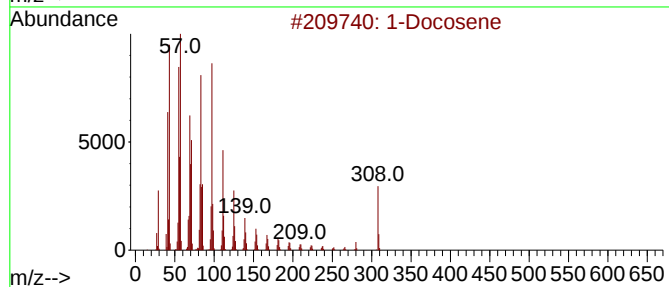
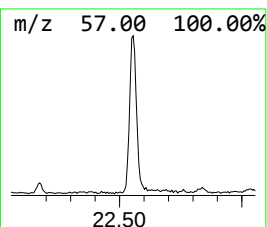
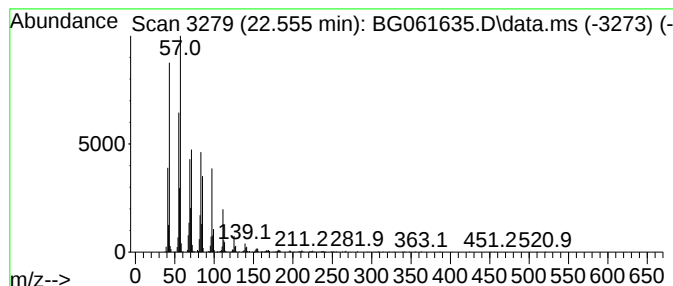
Instrument :
BNA_G
ClientSampleId :
A4CX9

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

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.555	26.26 ng/ul	1811910	Chrysene-d12	21.703	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	95
2	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
3	Oxalic acid, pentadecyl propyl e...	342	C20H38O4	1000309-26-8	91
4	Dotriacontyl heptafluorobutyrate	662	C36H65F7O2	1000351-84-2	91
5	Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1010351-81-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

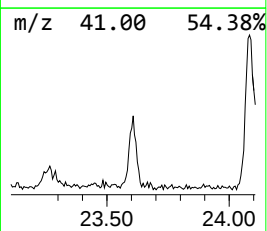
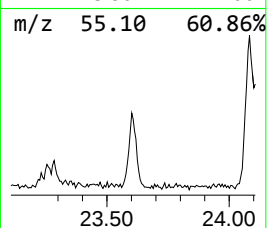
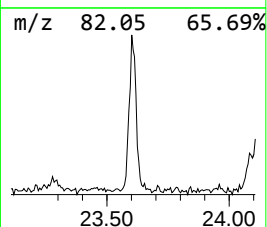
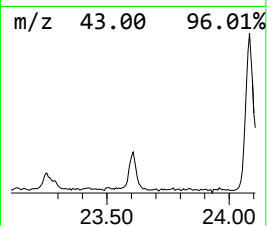
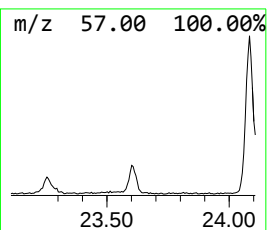
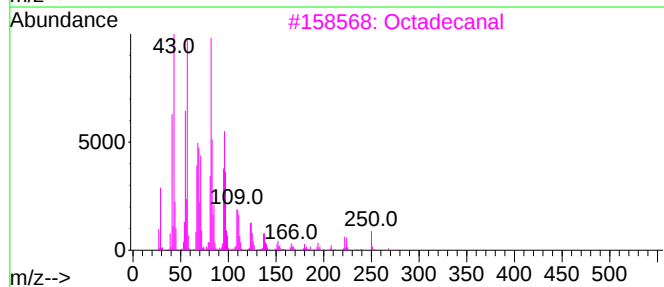
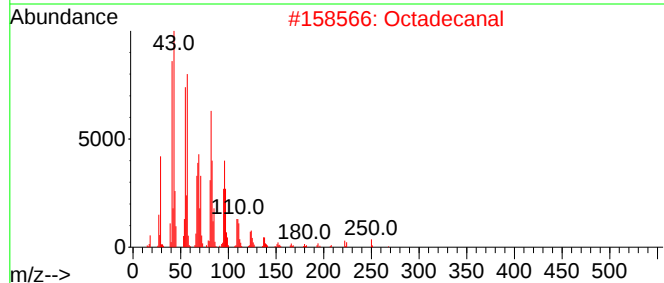
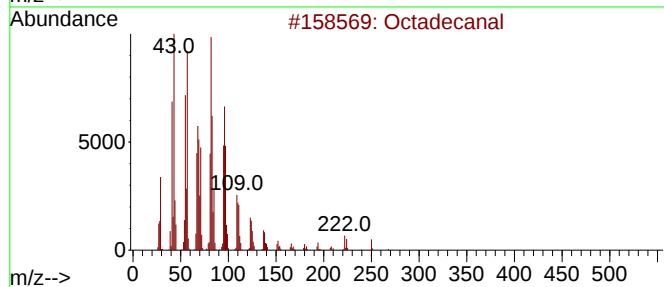
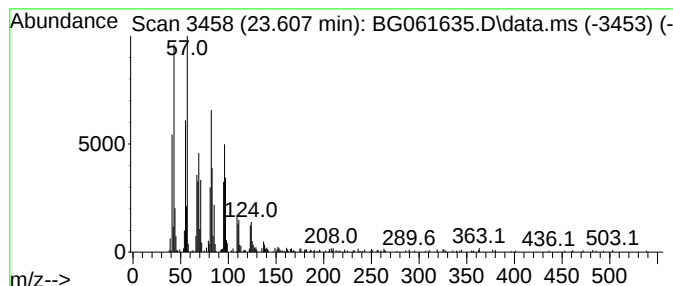
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecanal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.607	9.33 ng/ul	596053	Perylene-d12	24.935

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal			268	C18H36O	000638-66-4	91
2	Octadecanal			268	C18H36O	000638-66-4	87
3	Octadecanal			268	C18H36O	000638-66-4	87
4	Pentadecanal-			226	C15H30O	002765-11-9	87
5	Cycloheptadecanol			254	C17H34O	004429-77-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

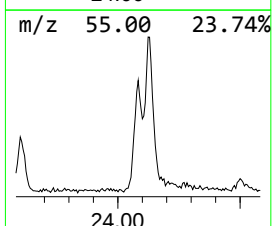
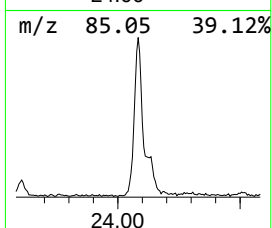
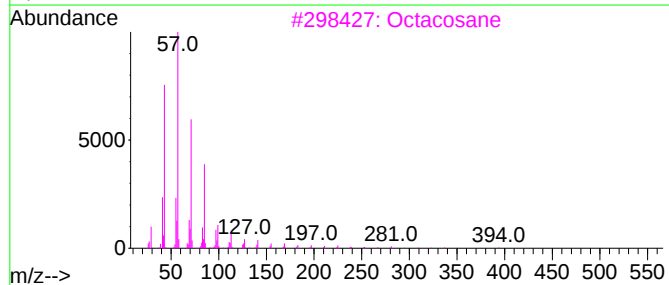
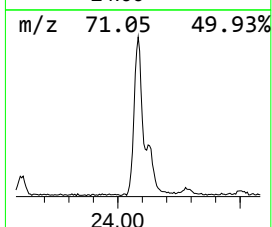
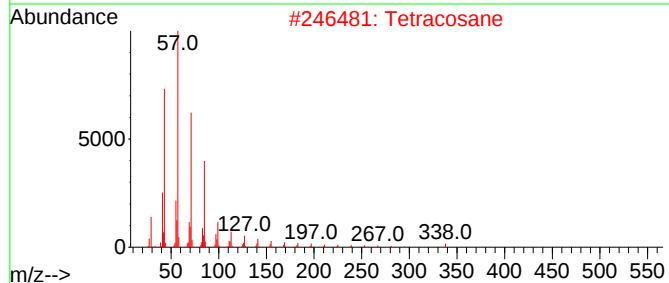
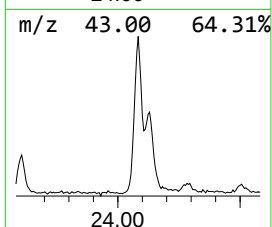
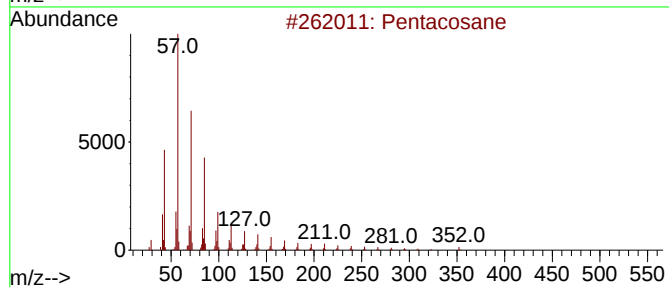
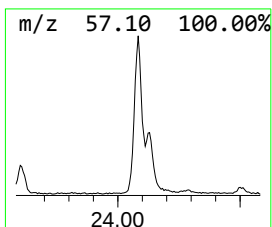
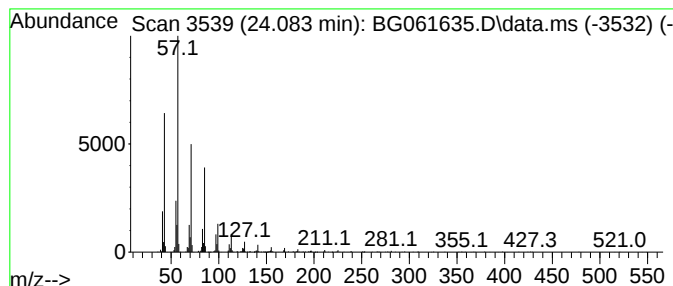
Instrument :
BNA_G
ClientSampleId :
A4CX9

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

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.083	26.37 ng/ul	1683770	Perylene-d12		24.935	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentacosane		352	C25H52	000629-99-2	95
2	Tetracosane		338	C24H50	000646-31-1	91
3	Octacosane		394	C28H58	000630-02-4	91
4	Hexatriacontane		507	C36H74	000630-06-8	91
5	Eicosane, 9-octyl-		394	C28H58	013475-77-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

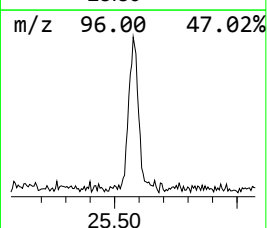
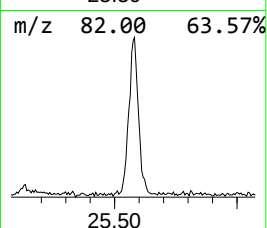
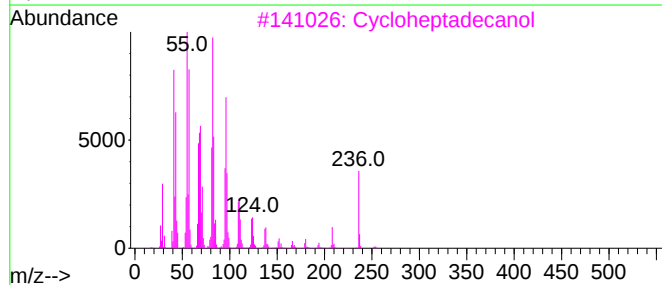
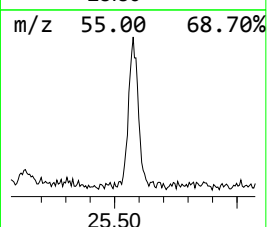
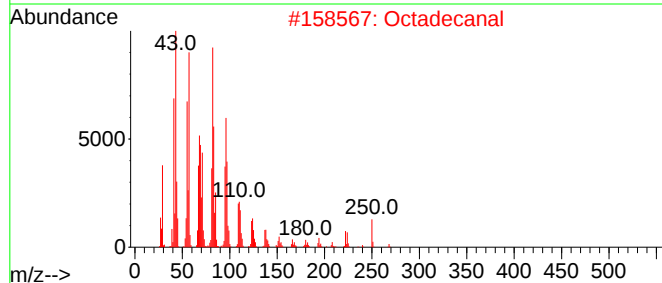
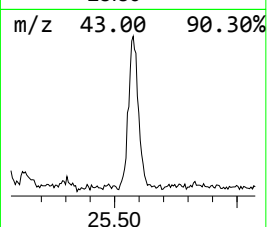
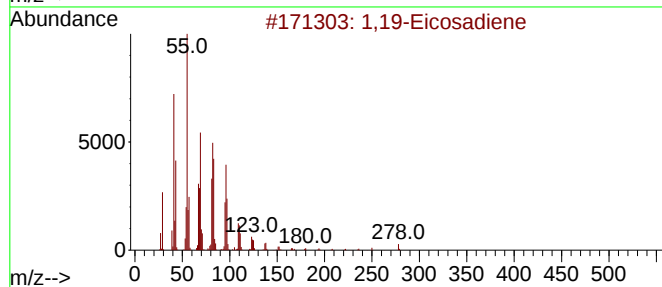
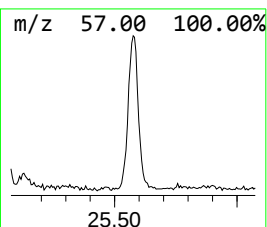
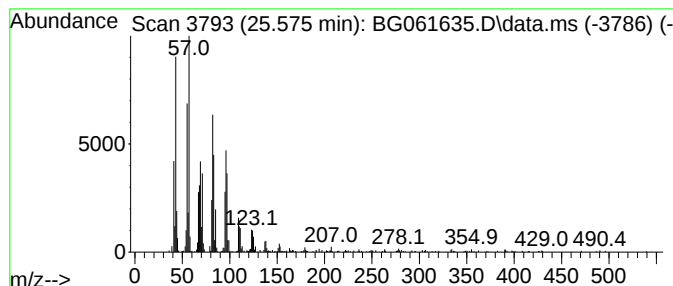
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,19-Eicosadiene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.575	20.28 ng/ul	1295200	Perylene-d12	24.935

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene			278	C20H38	014811-95-1	98
2	Octadecanal			268	C18H36O	000638-66-4	94
3	Cycloheptadecanol			254	C17H34O	004429-77-0	92
4	Hexacosanal			380	C26H52O	026627-85-0	90
5	Octadecanal			268	C18H36O	000638-66-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

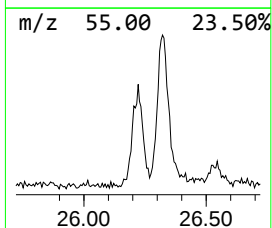
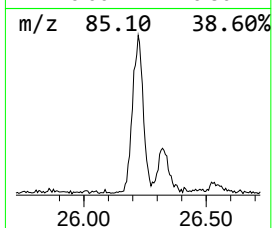
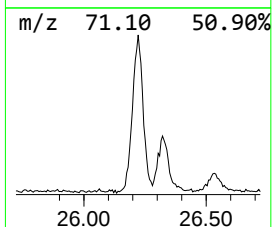
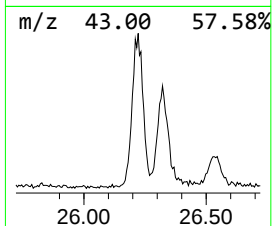
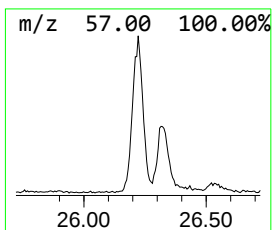
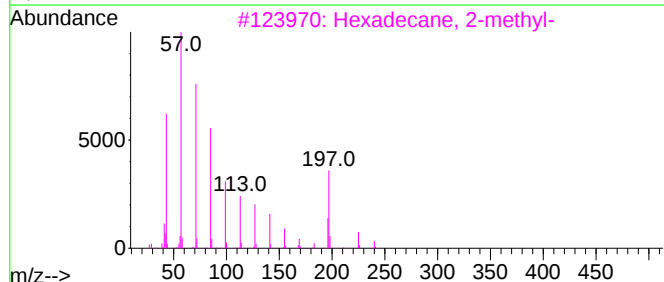
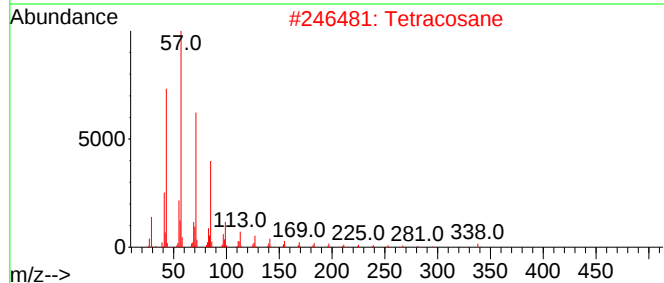
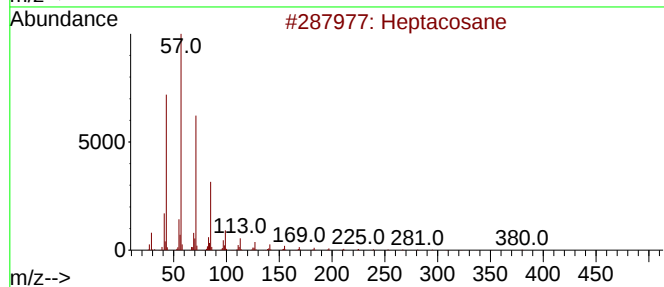
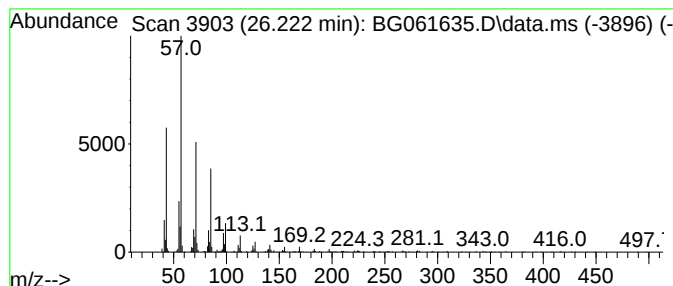
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.222	18.57 ng/ul	1185460	Perylene-d12	24.935

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptacosane	380	C27H56	000593-49-7	98
2		Tetracosane	338	C24H50	000646-31-1	90
3		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	90
4		Octadecane	254	C18H38	000593-45-3	87
5		Tridecane, 6-propyl-	226	C16H34	055045-10-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

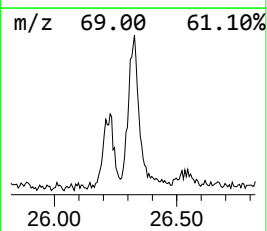
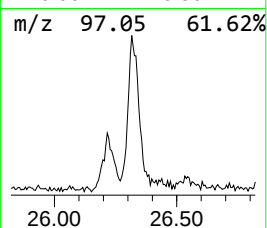
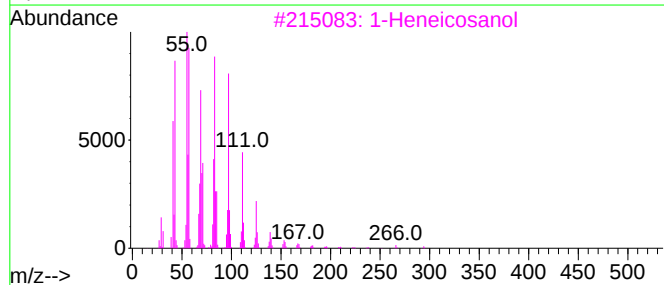
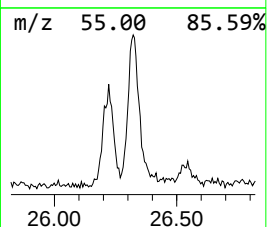
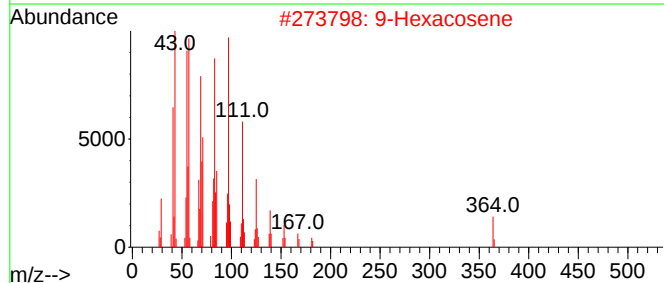
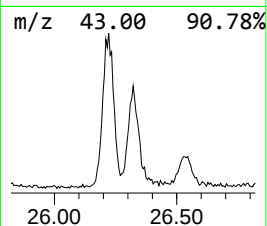
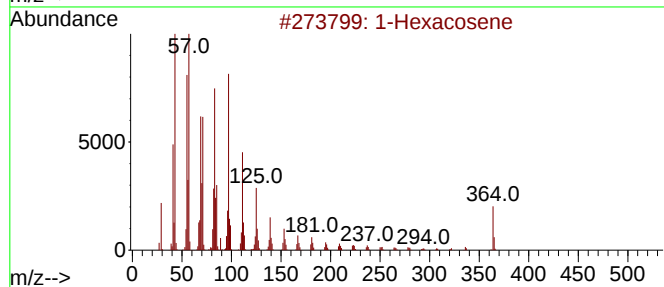
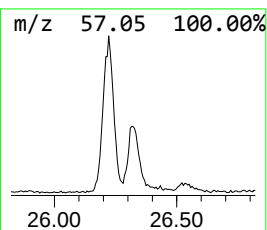
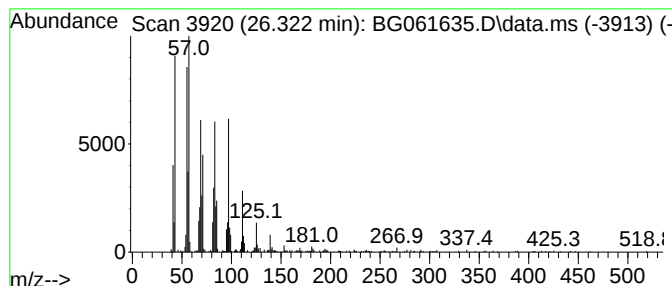
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.322	18.86 ng/ul	1204300	Perylene-d12	24.935

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	95
2	9-Hexacosene		364	C26H52	071502-22-2	94
3	1-Heneicosanol		312	C21H44O	015594-90-8	93
4	1-Hexacosanol		382	C26H54O	000506-52-5	91
5	1-Heneicosyl formate		340	C22H44O2	077899-03-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061635.D
Acq On : 22 Jun 2024 1:05
Operator : MA/JU
Sample : P2754-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CX9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.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
1-Phenoxypropan...	11.621	3.9	ng/ul	128620	2	10.887	658108	20.0
n-Hexadecanoic ...	18.331	7.6	ng/ul	452740	4	17.444	1189600	20.0
Octadecanoic acid	19.600	3.1	ng/ul	211068	5	21.703	1379750	20.0
Pentafluoroprop...	21.363	18.0	ng/ul	1243910	5	21.703	1379750	20.0
Hexadecanal	22.173	2.2	ng/ul	148795	5	21.703	1379750	20.0
(DEL) Alkane: S...	22.555	26.3	ng/ul	1811910	5	21.703	1379750	20.0
Octadecanal	23.607	9.3	ng/ul	596053	6	24.935	1277070	20.0
(DEL) Alkane: S...	24.083	26.4	ng/ul	1683770	6	24.935	1277070	20.0
1,19-Eicosadiene	25.575	20.3	ng/ul	1295200	6	24.935	1277070	20.0
(DEL) Alkane: S...	26.222	18.6	ng/ul	1185460	6	24.935	1277070	20.0
(DEL) Alkane: S...	26.322	18.9	ng/ul	1204300	6	24.935	1277070	20.0