

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010195.D
 Acq On : 03 May 2022 04:11
 Operator : CG/JU
 Sample : N2615-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH0A7

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_P\Methods\SFAM-EPA-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010195.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	43	46	51	rVB	39893	48815	1.20%	0.115%
2	3.640	92	94	105	rVB	19681	32163	0.79%	0.076%
3	3.781	115	118	133	rBV	154441	252661	6.20%	0.598%
4	4.111	170	174	180	rVB3	10327	14604	0.36%	0.035%
5	4.358	212	216	223	rVB2	13924	18868	0.46%	0.045%
6	4.422	223	227	234	rBV2	19762	27395	0.67%	0.065%
7	4.546	243	248	253	rVB5	8346	14407	0.35%	0.034%
8	5.028	326	330	338	rVB4	6443	10791	0.26%	0.026%
9	7.087	672	680	689	rBV	125563	224155	5.50%	0.530%
10	7.246	699	707	717	rBV	524231	869612	21.34%	2.057%
11	7.328	717	721	726	rVB2	6168	11844	0.29%	0.028%
12	7.452	734	742	754	rBV	520989	857976	21.06%	2.029%
13	7.922	813	822	831	rBV	474871	789249	19.37%	1.867%
14	7.993	831	834	839	rVV6	9585	16253	0.40%	0.038%
15	8.269	874	881	892	rBV	170030	275389	6.76%	0.651%
16	8.446	907	911	919	rVB6	7677	16199	0.40%	0.038%
17	8.628	934	942	955	rBV2	384801	651047	15.98%	1.540%
18	8.846	973	979	987	rVB	62486	103049	2.53%	0.244%
19	9.081	1005	1019	1030	rBV	644780	1133600	27.82%	2.681%
20	9.205	1036	1040	1044	rVB4	9062	12845	0.32%	0.030%
21	9.316	1053	1059	1067	rVB	333801	525421	12.90%	1.243%
22	9.528	1088	1095	1101	rBV5	6788	13747	0.34%	0.033%
23	9.640	1108	1114	1118	rBV	24223	46253	1.14%	0.109%
24	9.805	1134	1142	1149	rBV	513486	878230	21.56%	2.077%
25	9.857	1149	1151	1159	rVB2	17017	27719	0.68%	0.066%
26	10.346	1226	1234	1248	rBV	679513	1191492	29.25%	2.818%
27	10.722	1292	1298	1306	rBV	601076	1032150	25.33%	2.441%
28	10.857	1313	1321	1336	rBV	590692	1156158	28.38%	2.735%
29	11.016	1344	1348	1352	rVB	15673	23640	0.58%	0.056%
30	11.234	1378	1385	1387	rBV5	6598	10501	0.26%	0.025%
31	11.275	1387	1392	1399	rVB6	13954	30408	0.75%	0.072%
32	11.346	1400	1404	1408	rBV2	10753	15010	0.37%	0.036%
33	11.393	1408	1412	1418	rVB	25232	35826	0.88%	0.085%
34	11.452	1418	1422	1425	rVB2	9725	11755	0.29%	0.028%
35	11.504	1425	1431	1434	rBV	29122	45347	1.11%	0.107%
36	11.581	1439	1444	1447	rBV4	9799	13047	0.32%	0.031%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010195.D
 Acq On : 03 May 2022 04:11
 Operator : CG/JU
 Sample : N2615-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH0A7

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_P\Methods\SFAM-EPA-BP042122.M
 Title : SVOA CALIBRATION

37	11.728	1464	1469	1471	rVV	18906	29310	0.72%	0.069%
38	11.757	1472	1474	1478	rVV5	11087	17339	0.43%	0.041%
39	11.804	1478	1482	1487	rVV3	43269	67672	1.66%	0.160%
40	11.863	1487	1492	1496	rVB3	16383	25890	0.64%	0.061%

41	12.057	1519	1525	1532	rBV3	3910	10073	0.25%	0.024%
42	12.122	1532	1536	1541	rBV2	30874	51405	1.26%	0.122%
43	12.310	1563	1568	1574	rVV2	13725	24577	0.60%	0.058%
44	12.393	1577	1582	1588	rVB3	13009	23936	0.59%	0.057%
45	12.863	1657	1662	1667	rVB9	5081	9811	0.24%	0.023%

46	12.922	1667	1672	1679	rBV9	8199	18184	0.45%	0.043%
47	13.140	1704	1709	1713	rBV	41682	69603	1.71%	0.165%
48	13.387	1747	1751	1756	rVB6	9872	13377	0.33%	0.032%
49	13.457	1756	1763	1769	rBV2	36782	63546	1.56%	0.150%
50	13.610	1782	1789	1797	rBV	335419	522042	12.81%	1.235%

51	13.698	1802	1804	1810	rVV5	9433	12896	0.32%	0.031%
52	13.781	1810	1818	1822	rVV7	17564	35820	0.88%	0.085%
53	13.834	1822	1827	1837	rVB6	15669	32561	0.80%	0.077%
54	13.963	1842	1849	1860	rBV	1454722	2138117	52.48%	5.057%
55	14.093	1867	1871	1879	rVB5	34082	57869	1.42%	0.137%

56	14.245	1888	1897	1907	rBV	1542172	2309508	56.69%	5.463%
57	14.369	1914	1918	1919	rBV4	6787	8684	0.21%	0.021%
58	14.387	1919	1921	1922	rVV2	10713	8953	0.22%	0.021%
59	14.428	1923	1928	1937	rVV	447163	717445	17.61%	1.697%
60	14.504	1937	1941	1943	rVV2	28537	41863	1.03%	0.099%

61	14.551	1943	1949	1958	rVV	883526	1389976	34.12%	3.288%
62	14.628	1958	1962	1969	rVB4	23802	56336	1.38%	0.133%
63	14.757	1978	1984	1991	rBV3	63444	144434	3.55%	0.342%
64	14.822	1991	1995	2000	rVB3	35939	60002	1.47%	0.142%
65	14.963	2013	2019	2022	rBV5	12074	25554	0.63%	0.060%

66	15.087	2036	2040	2048	rBV4	40124	93318	2.29%	0.221%
67	15.157	2048	2052	2056	rVB2	24952	35817	0.88%	0.085%
68	15.210	2058	2061	2067	rVB8	14298	20794	0.51%	0.049%
69	15.310	2076	2078	2082	rVB3	10033	12805	0.31%	0.030%
70	15.363	2083	2087	2096	rBV9	14393	28452	0.70%	0.067%

71	15.457	2098	2103	2107	rBV7	12129	24659	0.61%	0.058%
72	15.545	2111	2118	2131	rBV	2055763	3055401	74.99%	7.227%
73	15.663	2132	2138	2145	rBV	674962	978636	24.02%	2.315%
74	15.787	2155	2159	2169	rVB4	26122	62785	1.54%	0.149%
75	15.928	2178	2183	2189	rVB4	21152	43073	1.06%	0.102%

76	15.992	2189	2194	2201	rBV8	15385	24455	0.60%	0.058%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010195.D
 Acq On : 03 May 2022 04:11
 Operator : CG/JU
 Sample : N2615-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH0A7

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_P\Methods\SFAM-EPA-BP042122.M
 Title : SVOA CALIBRATION

77	16.222	2230	2233	2239	rVB5	9453	13353	0.33%	0.032%
78	16.445	2266	2271	2275	rVV7	13489	23098	0.57%	0.055%
79	16.498	2277	2280	2286	rVB4	13803	18999	0.47%	0.045%
80	17.181	2394	2396	2401	rVB6	12570	15873	0.39%	0.038%
81	17.304	2411	2417	2427	rBV	1098629	1610163	39.52%	3.809%
82	17.404	2428	2434	2444	rBV	2240979	3281539	80.55%	7.762%
83	17.692	2479	2483	2493	rVB3	98275	157182	3.86%	0.372%
84	17.975	2527	2531	2537	rVB	222241	255771	6.28%	0.605%
85	18.186	2563	2567	2572	rBV3	42945	64192	1.58%	0.152%
86	18.604	2634	2638	2642	rVB2	54948	70329	1.73%	0.166%
87	19.016	2704	2708	2715	rBV2	257524	379500	9.31%	0.898%
88	19.069	2715	2717	2719	rVV3	35381	44513	1.09%	0.105%
89	19.104	2719	2723	2731	rVB	658027	769905	18.90%	1.821%
90	19.233	2738	2745	2749	rBV2	215231	282645	6.94%	0.669%
91	19.286	2750	2754	2757	rVV2	38544	57531	1.41%	0.136%
92	19.328	2757	2761	2765	rVB	235673	248274	6.09%	0.587%
93	19.533	2793	2796	2797	rBV2	27671	29637	0.73%	0.070%
94	19.563	2797	2801	2807	rVB2	72003	137365	3.37%	0.325%
95	19.633	2807	2813	2824	rBV	2959998	3993253	98.01%	9.446%
96	19.810	2841	2843	2847	rVB2	21674	20106	0.49%	0.048%
97	21.092	3057	3061	3067	rBV	303247	360837	8.86%	0.854%
98	21.386	3106	3111	3118	rBV	1278281	1799765	44.18%	4.257%
99	23.674	3492	3500	3516	rVB	1918361	4074149	100.00%	9.637%
100	23.827	3520	3526	3537	rVB	840922	1763852	43.29%	4.172%

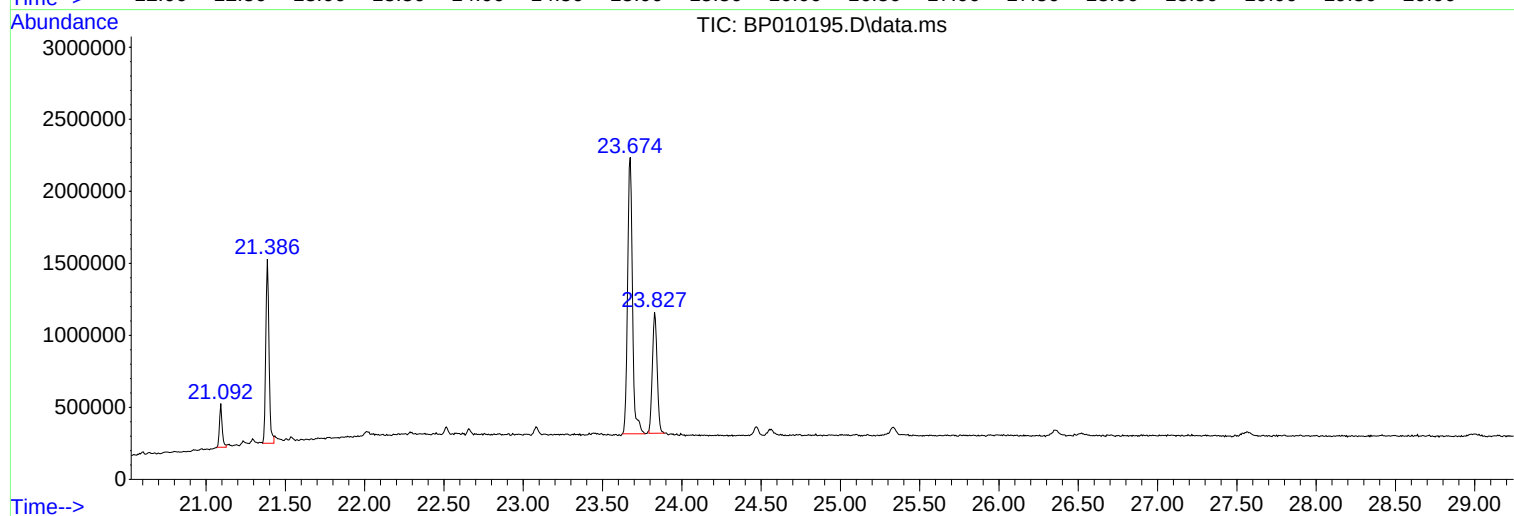
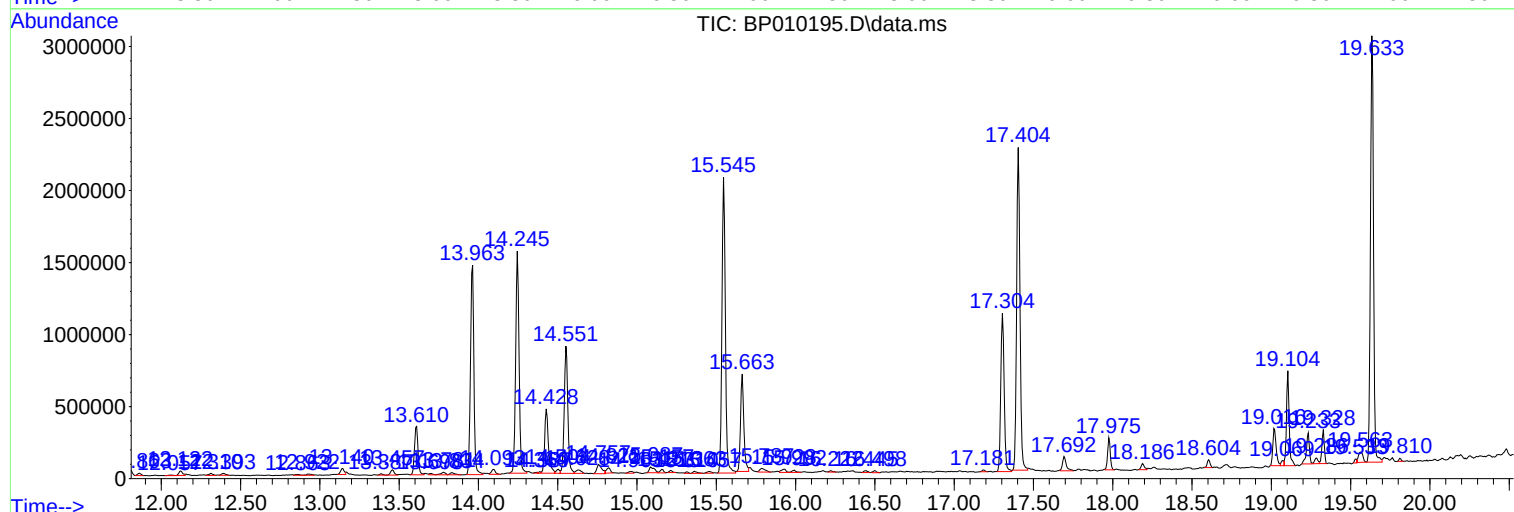
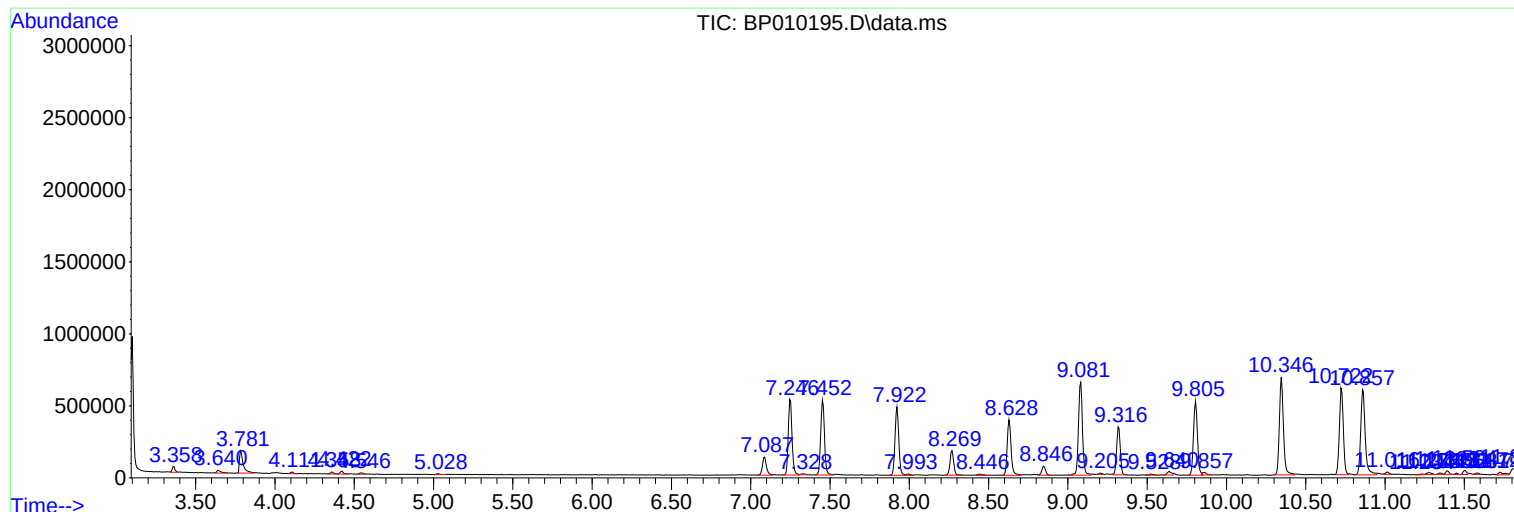
Sum of corrected areas: 42276435

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

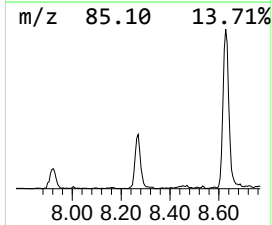
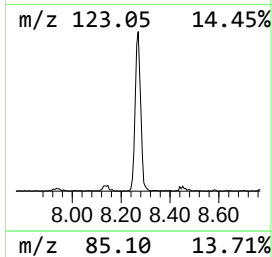
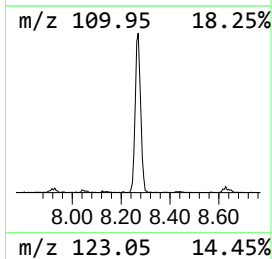
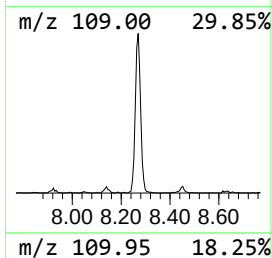
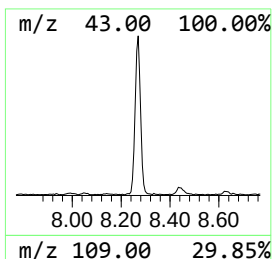
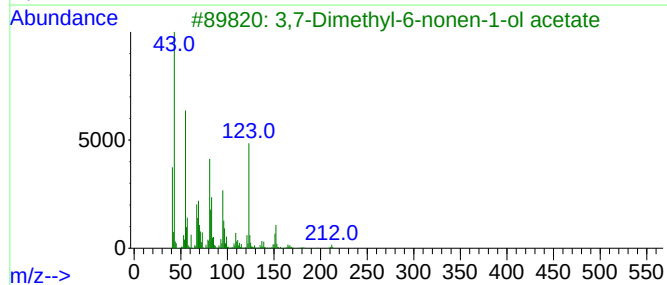
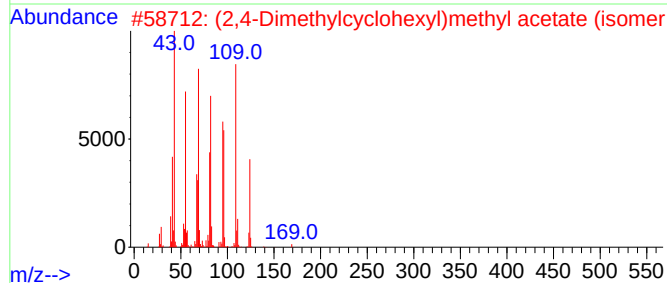
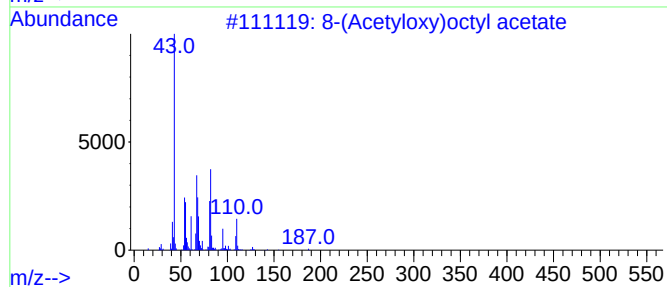
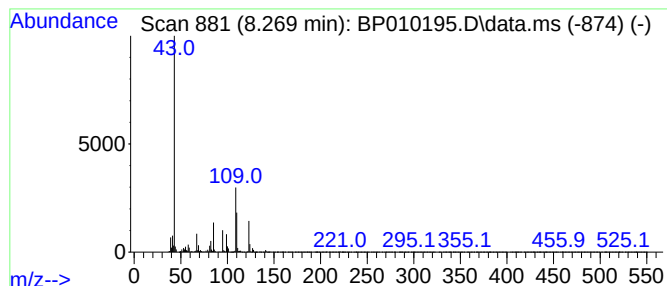
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.269	6.98 ng/ul	275389	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	8-(Acetyloxy)octyl acetate		230	C12H22O4		003992-48-1	17
2	(2,4-Dimethylcyclohexyl)methyl a...		184	C11H20O2		1000497-96-8	16
3	3,7-Dimethyl-6-nonen-1-ol acetate		212	C13H24O2		1010131-34-9	12
4	Furan, 2,3,5-trimethyl-		110	C7H10O		010504-04-8	12
5	2,3-Butanedione, monooxime		101	C4H7NO2		000057-71-6	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

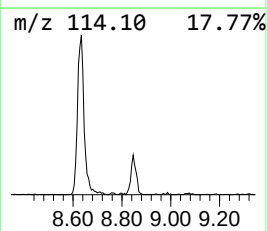
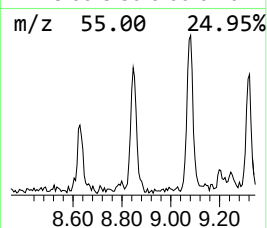
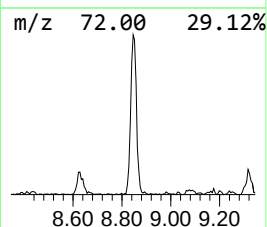
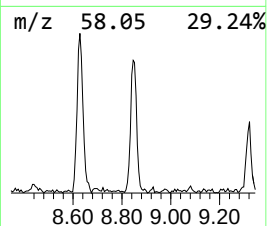
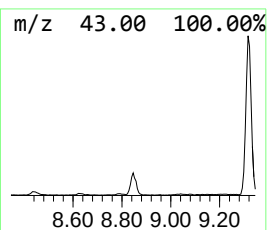
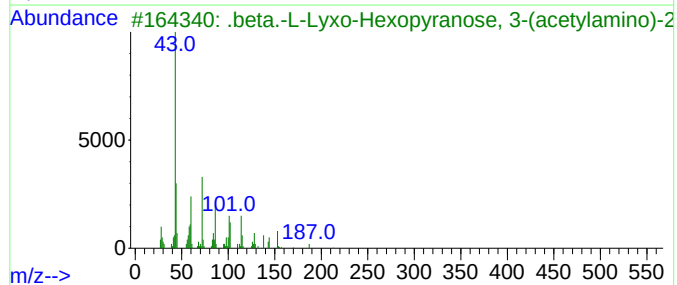
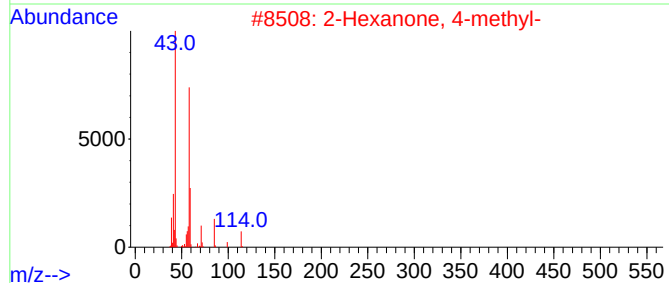
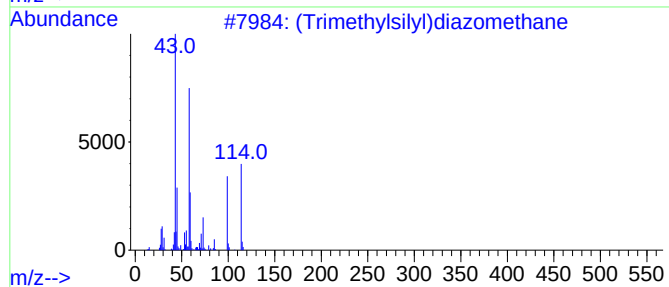
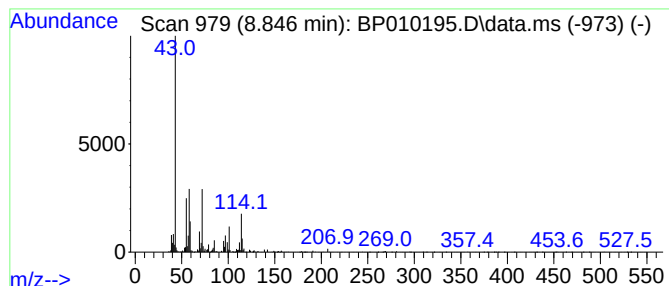
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.846	2.61 ng/ul	103049	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(Trimethylsilyl)diazomethane	114	C4H10N2Si	018107-18-1	35
2			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	35
3			.beta.-L-Lyxo-Hexopyranose, 3-(a...	273	C12H19NO6	052049-77-1	28
4			2-Pentadecanone, 6,10,14-trimethyl-	268	C18H36O	000502-69-2	17
5			4-Ethoxy-2-butanone	116	C6H12O2	060044-74-8	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

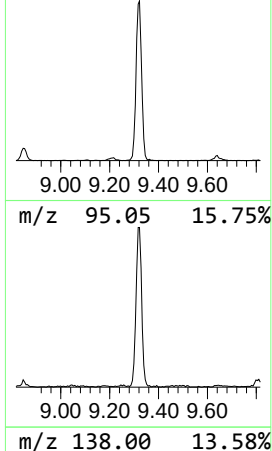
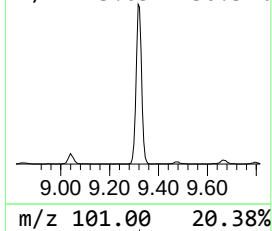
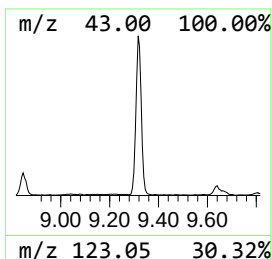
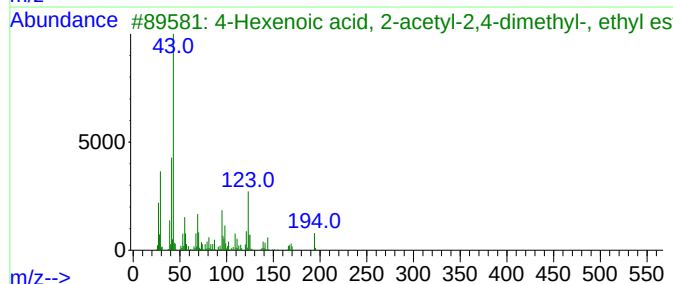
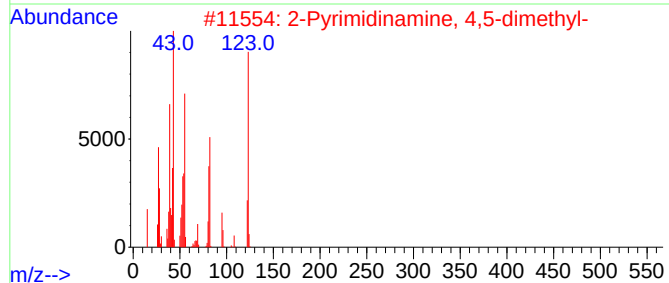
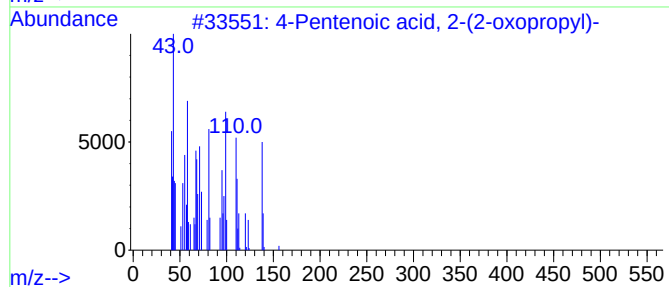
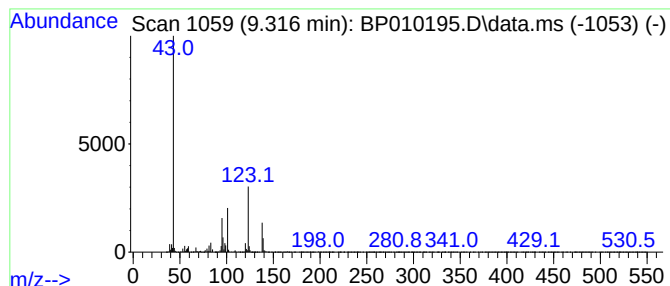
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.316	13.31 ng/ul	525421	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Pentenoic acid, 2-(2-oxopropyl)-	156	C8H12O3	085877-56-1	46
2			2-Pyrimidinamine, 4,5-dimethyl-	123	C6H9N3	001193-74-4	27
3			4-Hexenoic acid, 2-acetyl-2,4-di...	212	C12H20O3	1000159-11-3	25
4			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	12
5			Menthyl acetate	198	C12H22O2	000089-48-5	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

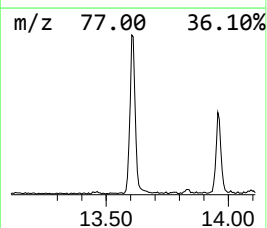
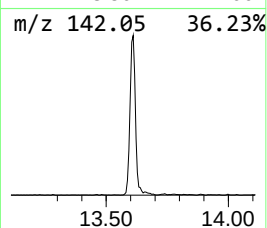
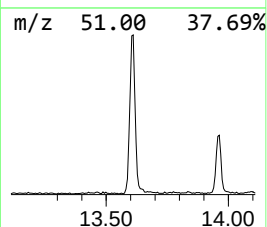
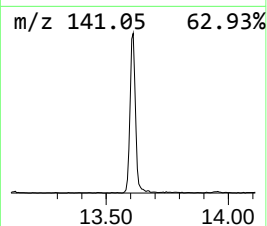
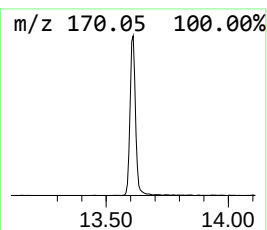
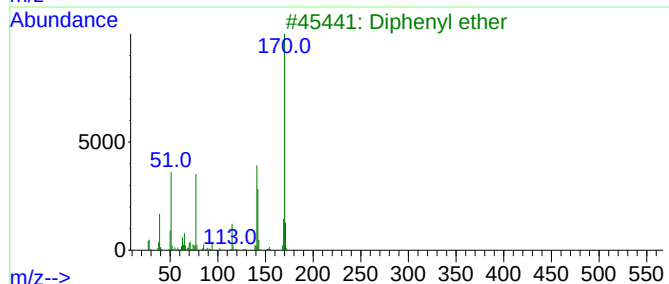
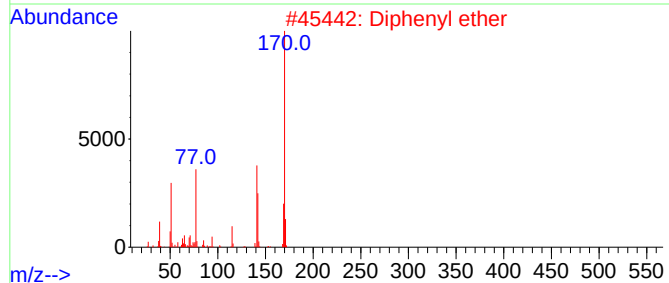
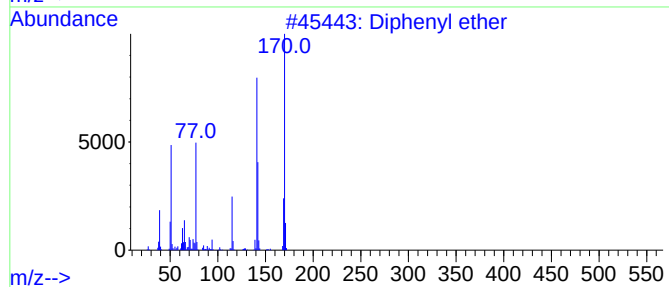
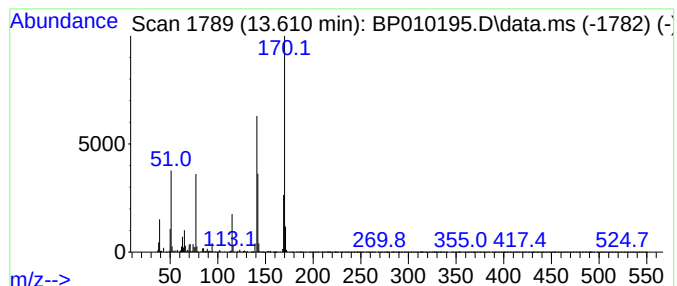
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Diphenyl ether Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.610	7.51 ng/ul	522042	Acenaphthene-d10	14.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenyl ether			170	C12H10O	000101-84-8	97
2	Diphenyl ether			170	C12H10O	000101-84-8	90
3	Diphenyl ether			170	C12H10O	000101-84-8	83
4	Diphenyl ether			170	C12H10O	000101-84-8	80
5	Diphenyl ether			170	C12H10O	000101-84-8	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

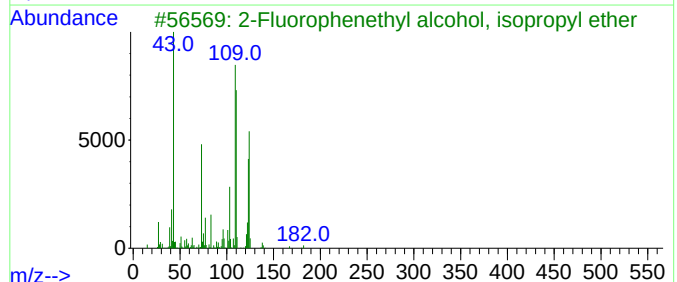
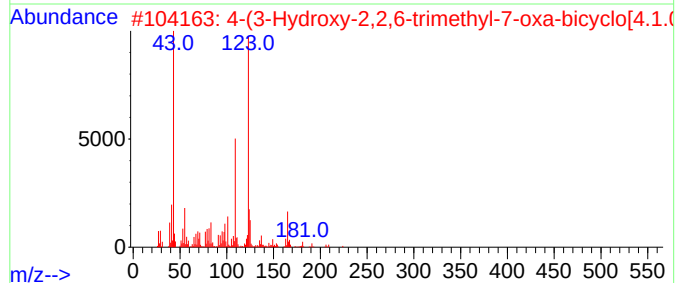
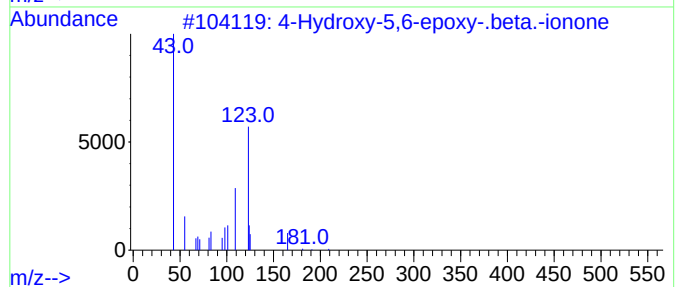
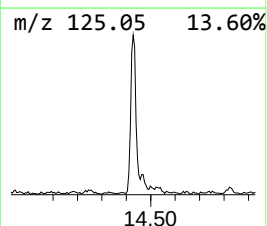
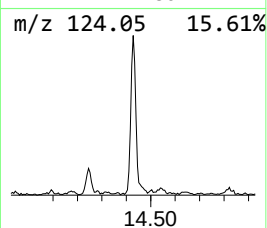
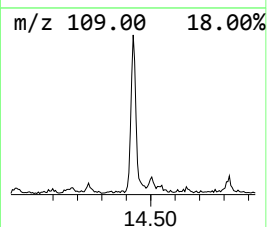
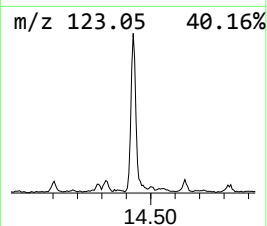
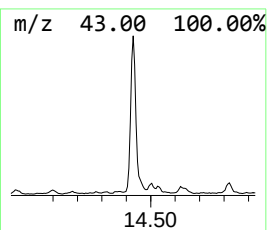
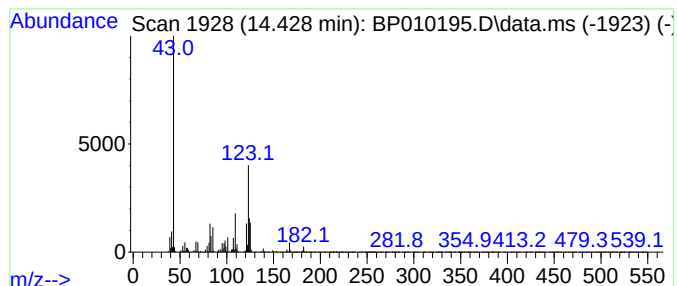
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-04 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.428	10.32 ng/ul	717445	Acenaphthene-d10	14.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Hydroxy-5,6-epoxy-.beta.-ionone	224	C13H20O3	1000108-78-1	47
2			4-(3-Hydroxy-2,2,6-trimethyl-7-o...	224	C13H20O3	1000190-36-6	40
3			2-Fluorophenethyl alcohol, isopr...	182	C11H15FO	1000394-96-8	23
4			E-9-Methyl-8-tridecen-2-ol, acetate	254	C16H30O2	1000131-35-6	17
5			Cyclohexanol, 3-(aminomethyl)-3,...	171	C10H21NO	015647-11-7	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

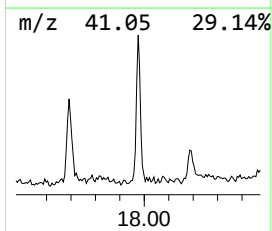
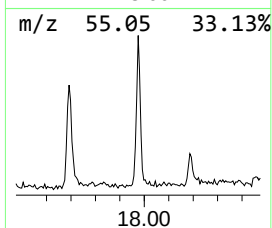
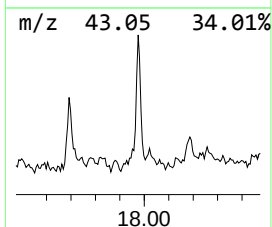
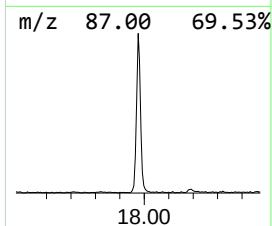
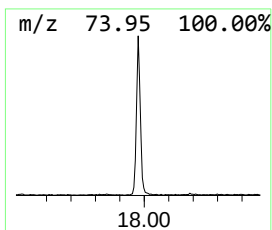
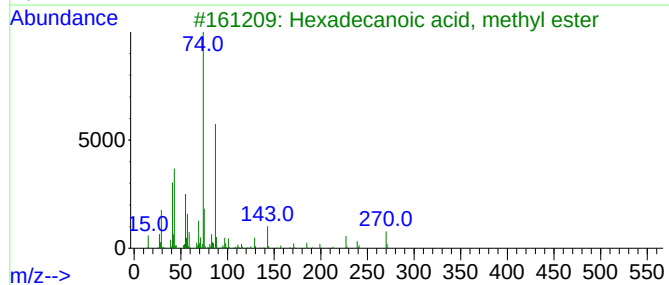
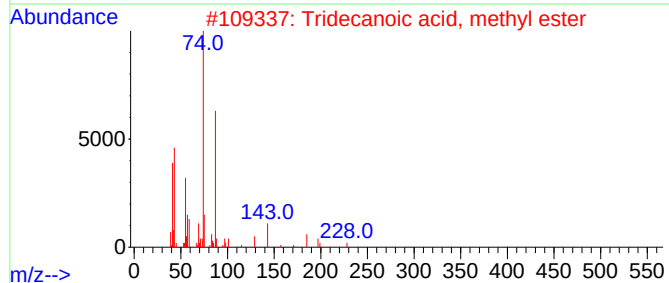
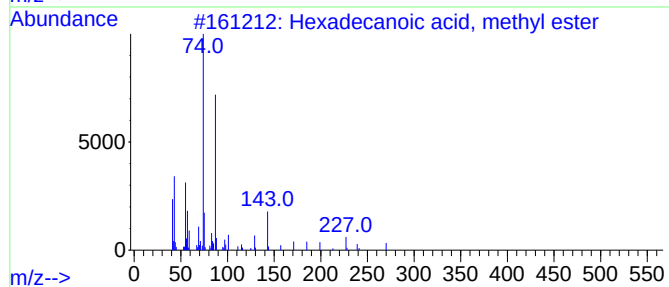
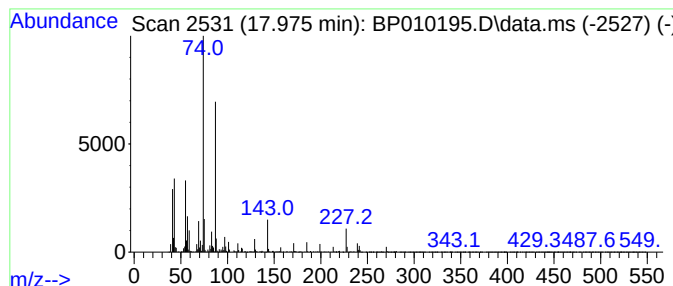
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Hexadecanoic acid, methyl e... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.975	3.18 ng/ul	255771	Phenanthrene-d10	17.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	96
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
5			Methyl tetradecanoate	242	C15H30O2	000124-10-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

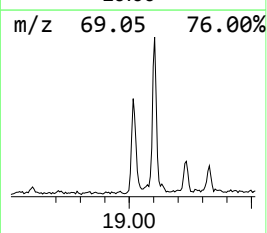
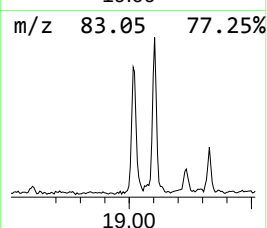
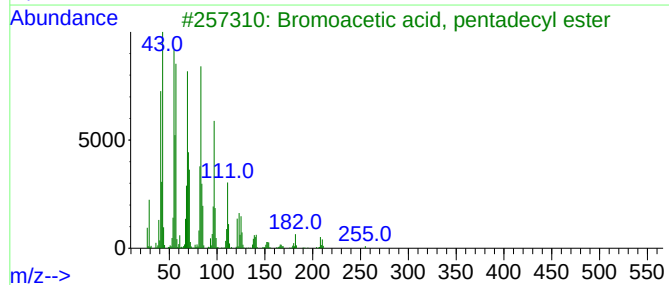
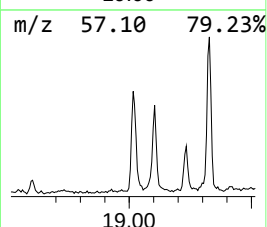
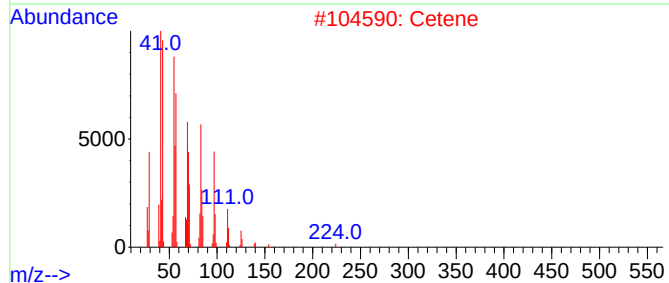
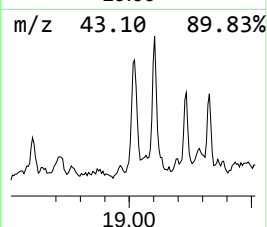
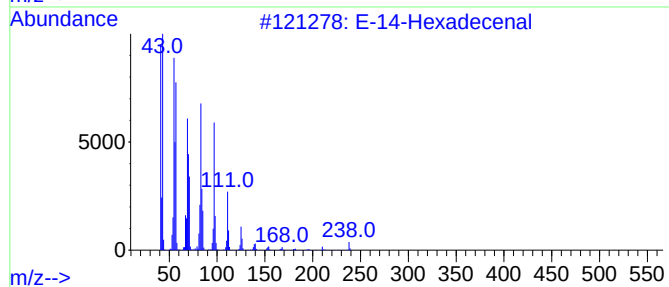
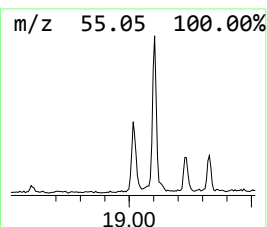
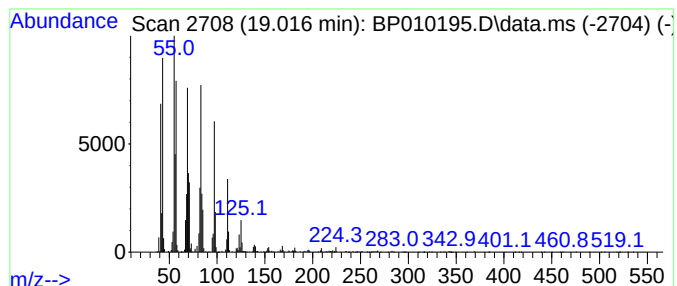
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 E-14-Hexadecenal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.016	4.71 ng/ul	379500	Phenanthrene-d10	17.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			E-14-Hexadecenal	238	C16H30O	330207-53-9	97
2			Cetene	224	C16H32	000629-73-2	94
3			Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	94
4			1-Heneicosyl formate	340	C22H44O2	077899-03-7	93
5			1-Hexadecanol	242	C16H34O	036653-82-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

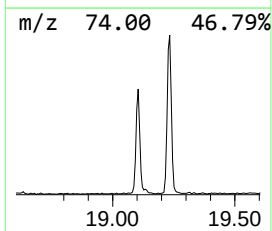
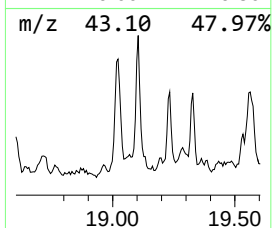
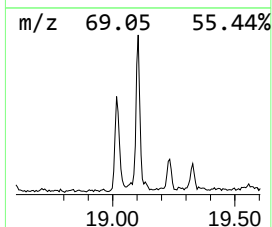
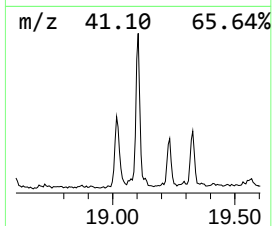
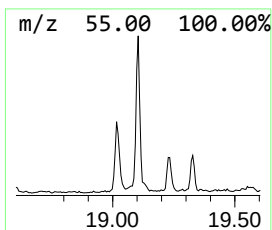
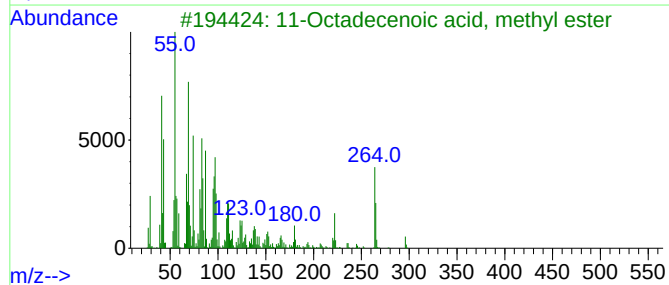
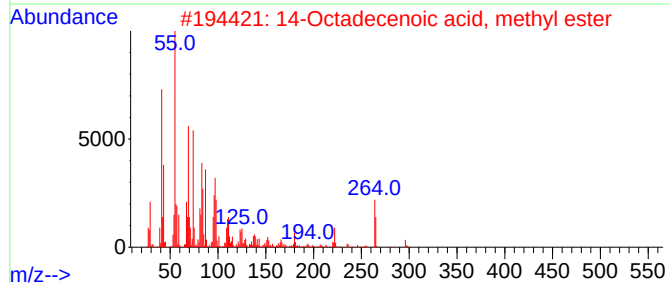
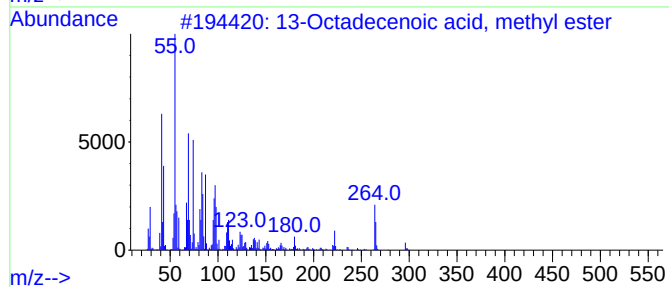
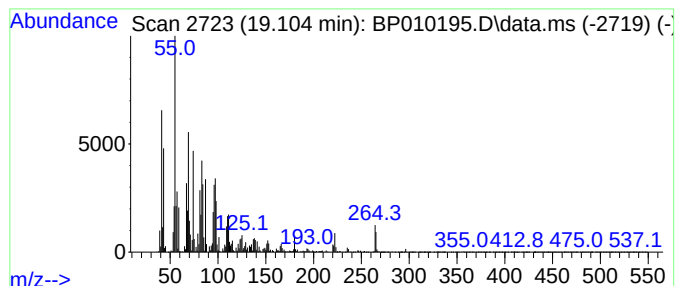
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 13-Octadecenoic acid, methyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.104	9.56 ng/ul	769905	Phenanthrene-d10	17.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99
2			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
3			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
4			8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
5			7-Octadecenoic acid, methyl ester	296	C19H36O2	057396-98-2	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

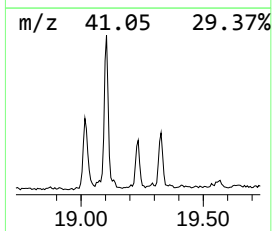
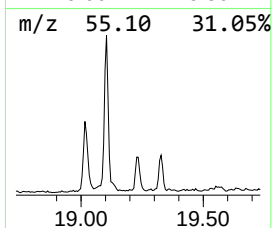
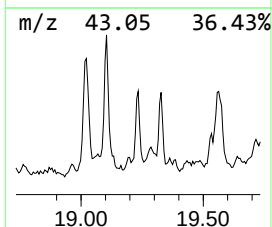
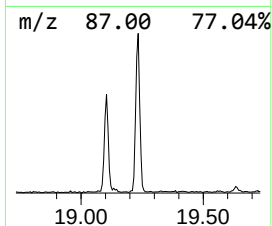
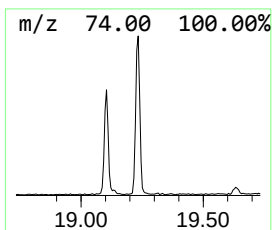
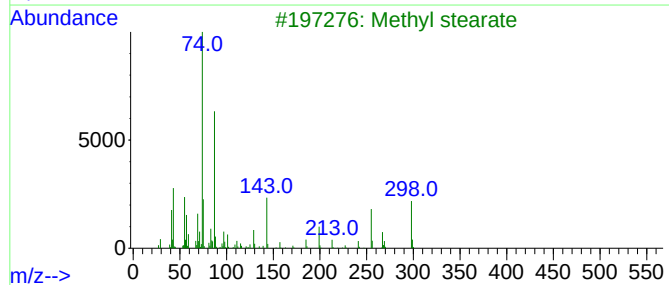
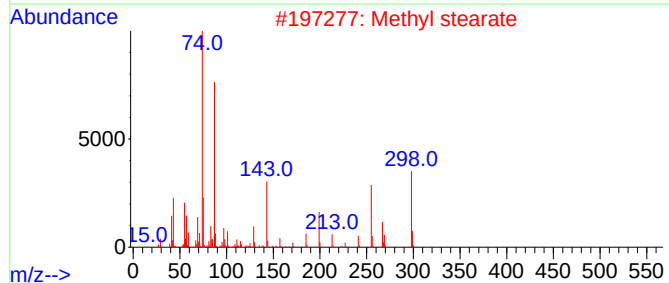
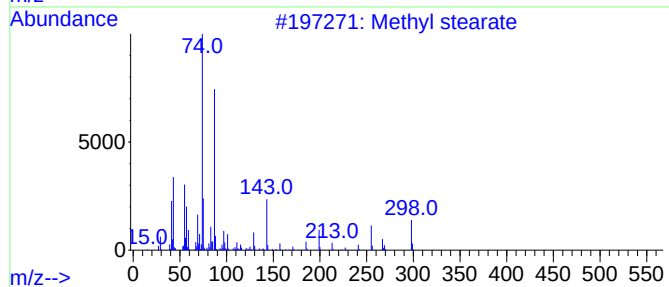
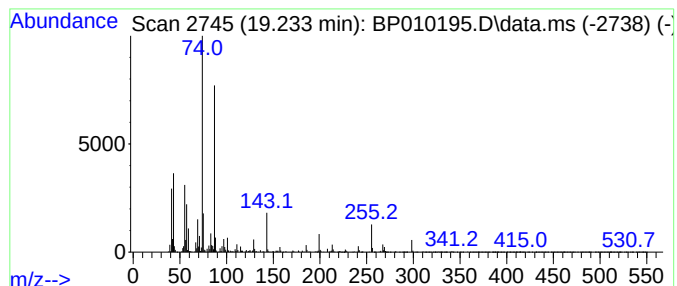
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Methyl stearate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.233	3.51 ng/ul	282645	Phenanthrene-d10	17.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	98
2			Methyl stearate	298	C19H38O2	000112-61-8	97
3			Methyl stearate	298	C19H38O2	000112-61-8	96
4			Methyl stearate	298	C19H38O2	000112-61-8	94
5			Methyl stearate	298	C19H38O2	000112-61-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

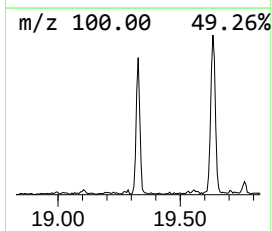
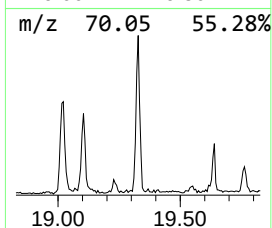
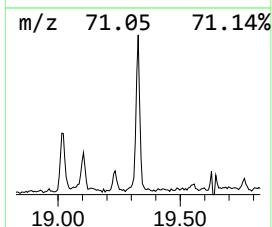
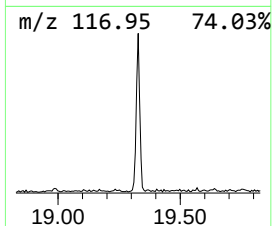
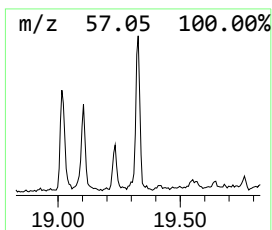
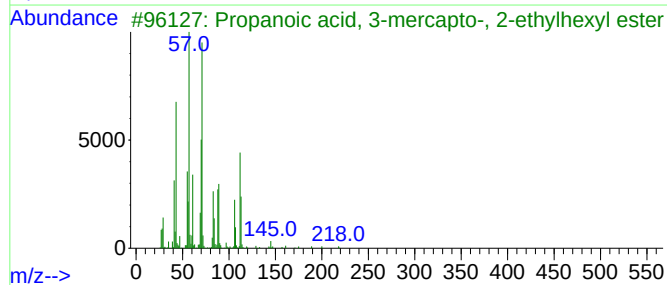
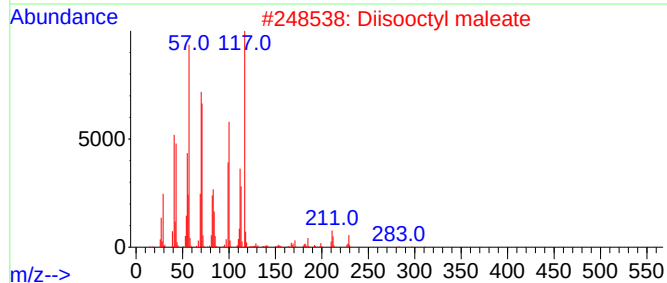
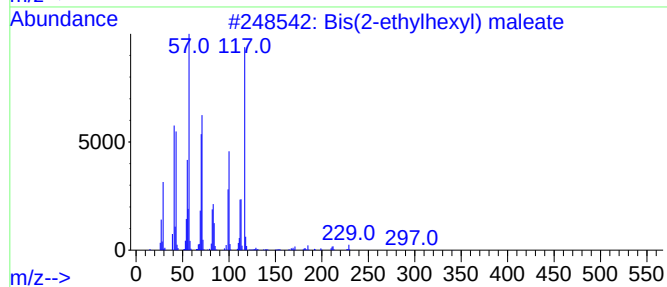
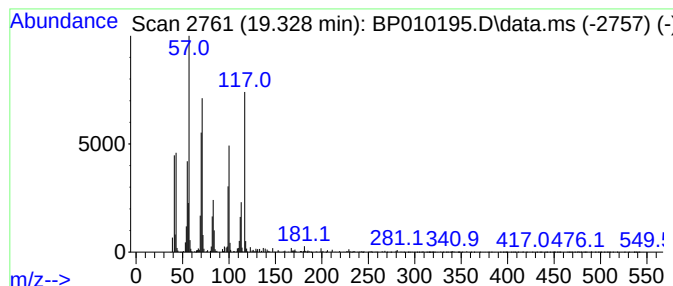
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Bis(2-ethylhexyl) maleate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.328	3.08 ng/ul	248274	Phenanthrene-d10	17.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(2-ethylhexyl) maleate	340	C20H36O4	000142-16-5	91
2			Diisooctyl maleate	340	C20H36O4	001330-76-3	86
3			Propanoic acid, 3-mercapto-, 2-e...	218	C11H22O2S	050448-95-8	35
4			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	30
5			Oxalic acid, 2-ethylhexyl pentad...	412	C25H48O4	1000309-39-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010195.D
Acq On : 03 May 2022 04:11
Operator : CG/JU
Sample : N2615-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0A7

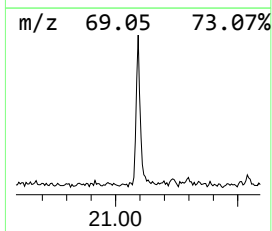
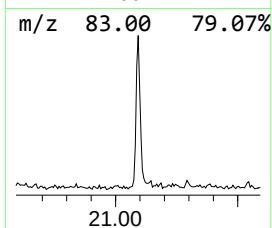
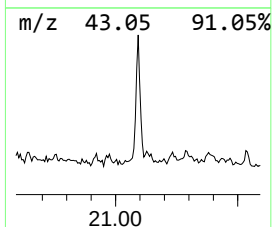
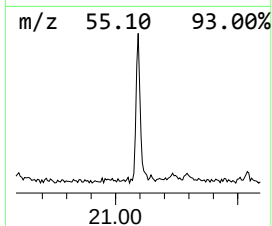
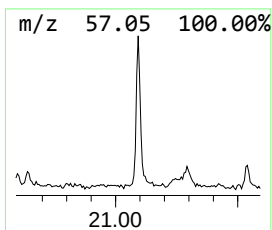
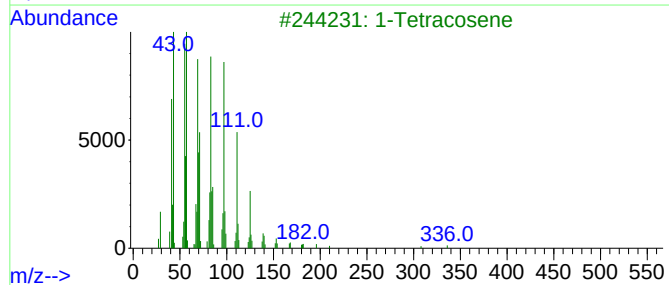
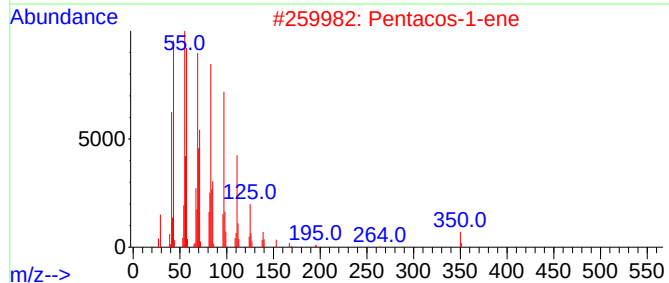
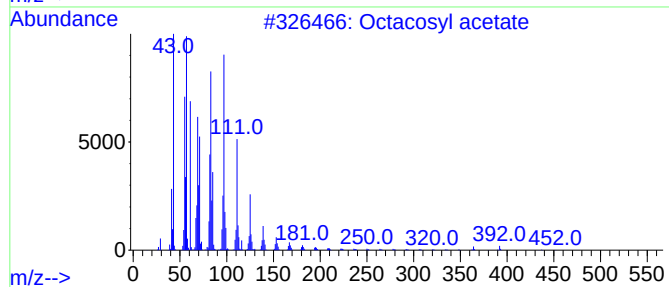
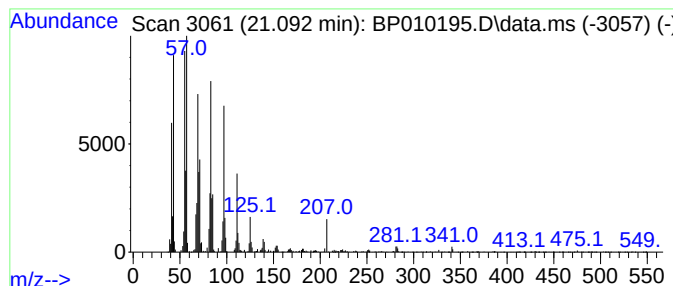
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Octacosyl acetate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	4.01 ng/ul	360837	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosyl acetate	452	C30H60O2	018206-97-8	95
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			1-Tetracosene	336	C24H48	010192-32-2	94
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010195.D
 Acq On : 03 May 2022 04:11
 Operator : CG/JU
 Sample : N2615-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH0A7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.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
unknown-01	8.269	7.0	ng/ul	275389	1	7.922	789249	20.0
unknown-02	8.846	2.6	ng/ul	103049	1	7.922	789249	20.0
unknown-03	9.316	13.3	ng/ul	525421	1	7.922	789249	20.0
Diphenyl ether	13.610	7.5	ng/ul	522042	3	14.551	1389980	20.0
unknown-04	14.428	10.3	ng/ul	717445	3	14.551	1389980	20.0
Hexadecanoic ac...	17.975	3.2	ng/ul	255771	4	17.304	1610160	20.0
E-14-Hexadecenal	19.016	4.7	ng/ul	379500	4	17.304	1610160	20.0
13-Octadecenoic...	19.104	9.6	ng/ul	769905	4	17.304	1610160	20.0
Methyl stearate	19.233	3.5	ng/ul	282645	4	17.304	1610160	20.0
Bis(2-ethylhexy...	19.328	3.1	ng/ul	248274	4	17.304	1610160	20.0
Octacosyl acetate	21.092	4.0	ng/ul	360837	5	21.386	1799770	20.0