

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036520.D
 Acq On : 07 Sep 2022 21:49
 Operator : CG/JU
 Sample : N4483-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW353

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036520.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	21	24	37	rVB	34089	56477	1.08%	0.097%
2	3.440	74	77	83	rVB3	6990	12160	0.23%	0.021%
3	3.575	99	100	107	rBV	28309	46183	0.88%	0.079%
4	3.781	130	135	143	rVB	38246	64307	1.23%	0.110%
5	3.875	148	151	155	rVB3	7710	11008	0.21%	0.019%
6	4.811	307	310	317	rVB	7324	12768	0.24%	0.022%
7	6.387	572	578	585	rVB3	14099	22754	0.44%	0.039%
8	6.758	636	641	646	rBV7	5876	10852	0.21%	0.019%
9	6.899	659	665	680	rVV	579979	995175	19.06%	1.705%
10	7.010	680	684	688	rVV2	13208	22884	0.44%	0.039%
11	7.063	688	693	703	rVV	487453	736053	14.10%	1.261%
12	7.146	703	707	712	rVB7	5813	9339	0.18%	0.016%
13	7.252	719	725	735	rBV	600449	943420	18.07%	1.617%
14	7.722	798	805	813	rBV	517933	820694	15.72%	1.406%
15	8.446	920	928	941	rBV	725743	1212450	23.23%	2.078%
16	8.557	943	947	955	rVB	33982	59093	1.13%	0.101%
17	8.893	997	1004	1019	rBV	585001	976940	18.71%	1.674%
18	9.022	1022	1026	1030	rBV5	7743	14138	0.27%	0.024%
19	9.281	1064	1070	1076	rVB	12232	21014	0.40%	0.036%
20	9.610	1116	1126	1142	rBV	505695	839005	16.07%	1.438%
21	9.828	1157	1163	1166	rBV8	4986	10587	0.20%	0.018%
22	9.875	1169	1171	1176	rVB6	4833	7890	0.15%	0.014%
23	10.146	1210	1217	1232	rBV	736984	1279530	24.51%	2.193%
24	10.310	1239	1245	1264	rBV	334094	632357	12.11%	1.084%
25	10.516	1272	1280	1288	rBV	786258	1313790	25.17%	2.251%
26	10.669	1300	1306	1325	rBV	482284	934329	17.90%	1.601%
27	11.345	1416	1421	1426	rBV8	5645	12543	0.24%	0.021%
28	11.781	1490	1495	1499	rVB6	5384	9348	0.18%	0.016%
29	11.945	1517	1523	1529	rVB8	5011	10192	0.20%	0.017%
30	12.116	1546	1552	1559	rVB2	14194	23906	0.46%	0.041%
31	12.722	1650	1655	1660	rBV7	7456	13517	0.26%	0.023%
32	12.981	1693	1699	1707	rBV7	7570	15092	0.29%	0.026%
33	13.192	1729	1735	1739	rBV2	15556	24371	0.47%	0.042%
34	13.269	1746	1748	1754	rVB5	9039	11819	0.23%	0.020%
35	13.339	1754	1760	1763	rVV8	7318	16112	0.31%	0.028%
36	13.381	1763	1767	1779	rVB2	25528	49767	0.95%	0.085%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036520.D
 Acq On : 07 Sep 2022 21:49
 Operator : CG/JU
 Sample : N4483-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW353

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

37	13.792	1831	1837	1845	rBV	1413313	1972850	37.79%	3.381%
38	14.063	1874	1883	1895	rBV	1711236	2488833	47.68%	4.265%
39	14.275	1916	1919	1922	rVB3	8306	10732	0.21%	0.018%
40	14.328	1922	1928	1929	rBV6	6367	8627	0.17%	0.015%
41	14.375	1929	1936	1943	rVV	1225229	1809692	34.67%	3.101%
42	14.451	1945	1949	1957	rVB3	28081	49538	0.95%	0.085%
43	14.545	1961	1965	1968	rBV4	8683	11504	0.22%	0.020%
44	14.604	1968	1975	1998	rBV	564128	1054238	20.20%	1.806%
45	14.763	2000	2002	2005	rVV4	9124	12781	0.24%	0.022%
46	14.810	2005	2010	2021	rVB4	28196	57200	1.10%	0.098%
47	15.169	2067	2071	2075	rBV2	7832	12110	0.23%	0.021%
48	15.222	2075	2080	2084	rVV5	9482	14627	0.28%	0.025%
49	15.369	2094	2105	2118	rBV	2265190	3209307	61.48%	5.499%
50	15.498	2121	2127	2140	rBV	578722	838441	16.06%	1.437%
51	15.610	2141	2146	2152	rVB8	14171	30681	0.59%	0.053%
52	15.763	2164	2172	2179	rBV	78990	122433	2.35%	0.210%
53	15.822	2179	2182	2189	rVB6	14296	23046	0.44%	0.039%
54	15.933	2196	2201	2206	rVB8	6352	12028	0.23%	0.021%
55	16.245	2248	2254	2256	rBV5	13479	23616	0.45%	0.040%
56	16.528	2297	2302	2307	rBV6	11305	23027	0.44%	0.039%
57	16.586	2309	2312	2320	rVB8	9770	18519	0.35%	0.032%
58	16.786	2341	2346	2350	rVB7	6873	11705	0.22%	0.020%
59	16.880	2358	2362	2368	rBV4	15863	28496	0.55%	0.049%
60	17.022	2382	2386	2394	rBV2	69293	106681	2.04%	0.183%
61	17.116	2394	2402	2408	rVV	1643862	2319866	44.44%	3.975%
62	17.157	2408	2409	2413	rVV	40549	42657	0.82%	0.073%
63	17.216	2413	2419	2430	rVV2	2749830	3777452	72.36%	6.473%
64	17.304	2430	2434	2435	rVV4	19137	29418	0.56%	0.050%
65	17.322	2435	2437	2444	rVV8	25031	41648	0.80%	0.071%
66	17.410	2448	2452	2455	rBV6	7447	11777	0.23%	0.020%
67	17.510	2465	2469	2472	rBV5	10013	14524	0.28%	0.025%
68	17.622	2484	2488	2489	rBV4	9332	11020	0.21%	0.019%
69	17.657	2489	2494	2500	rVB6	18834	38893	0.75%	0.067%
70	17.798	2513	2518	2522	rVB	120856	148445	2.84%	0.254%
71	17.904	2530	2536	2541	rBV2	49022	87089	1.67%	0.149%
72	17.969	2541	2547	2552	rBV	471832	719450	13.78%	1.233%
73	18.022	2552	2556	2565	rVB	585722	834454	15.99%	1.430%
74	18.322	2602	2607	2611	rBV5	31711	62348	1.19%	0.107%
75	18.451	2626	2629	2634	rVB6	15314	21170	0.41%	0.036%
76	18.510	2637	2639	2643	rVB4	9477	12225	0.23%	0.021%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036520.D
 Acq On : 07 Sep 2022 21:49
 Operator : CG/JU
 Sample : N4483-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW353

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

77	18.951	2711	2714	2715	rBV2	20134	21603	0.41%	0.037%
78	18.974	2715	2718	2722	rVB4	42682	46815	0.90%	0.080%
79	19.080	2731	2736	2739	rBV3	45137	65793	1.26%	0.113%
80	19.180	2744	2753	2756	rBV2	150077	315647	6.05%	0.541%
81	19.210	2756	2758	2768	rVB2	89391	131253	2.51%	0.225%
82	19.304	2771	2774	2784	rBV	126385	210261	4.03%	0.360%
83	19.516	2804	2810	2818	rBV	3751077	4991525	95.62%	8.553%
84	20.045	2896	2900	2901	rBV4	54725	74457	1.43%	0.128%
85	20.063	2901	2903	2907	rVB	86620	90461	1.73%	0.155%
86	20.316	2939	2946	2947	rBV4	154928	295287	5.66%	0.506%
87	20.521	2978	2981	2984	rVB	186835	201346	3.86%	0.345%
88	20.557	2985	2987	2991	rVB	126064	140685	2.70%	0.241%
89	21.027	3063	3067	3075	rBV2	964382	1355914	25.97%	2.323%
90	21.304	3109	3114	3119	rBV	2213502	2880675	55.18%	4.936%
91	21.462	3138	3141	3146	rBV2	149793	205565	3.94%	0.352%
92	21.904	3212	3216	3217	rBV	325427	378831	7.26%	0.649%
93	21.927	3217	3220	3236	rVB	590246	1106186	21.19%	1.895%
94	22.615	3333	3337	3345	rVB	492962	727146	13.93%	1.246%
95	22.898	3381	3385	3390	rBV2	700623	1052324	20.16%	1.803%
96	22.957	3390	3395	3405	rVB	1183787	2393015	45.84%	4.101%
97	23.451	3473	3479	3491	rVB2	2629552	5220101	100.00%	8.945%
98	23.598	3498	3504	3514	rVB2	1426072	2656973	50.90%	4.553%
99	24.168	3596	3601	3611	rVB	810446	1642854	31.47%	2.815%
100	24.274	3615	3619	3628	rVB3	320048	779103	14.93%	1.335%

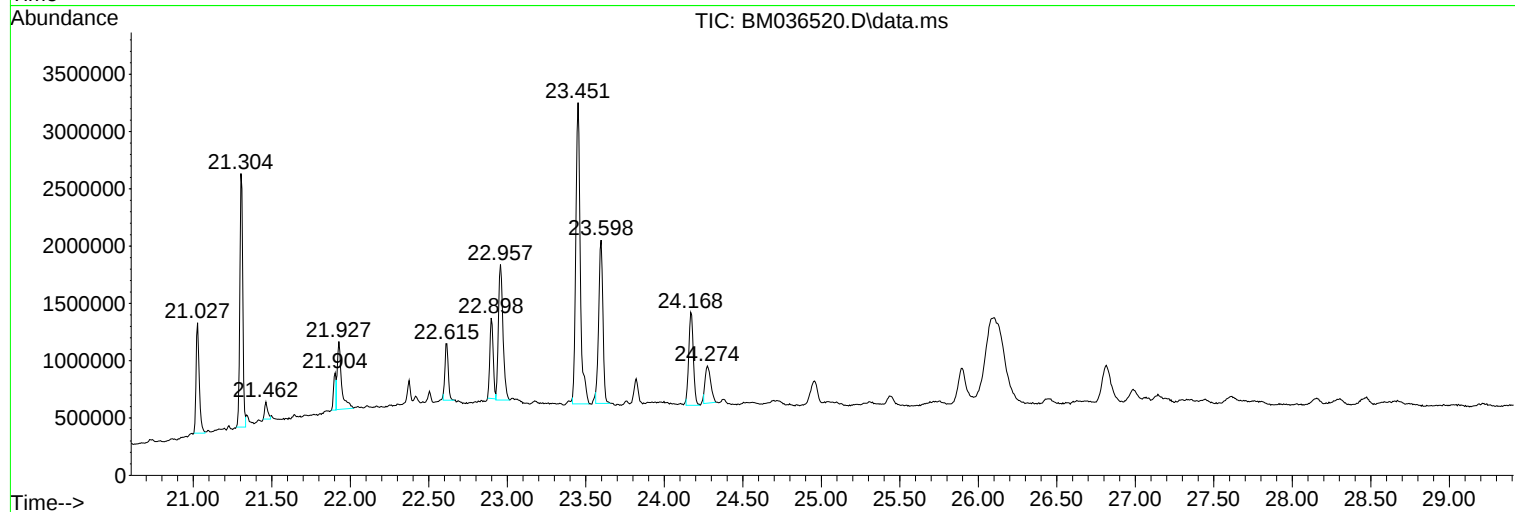
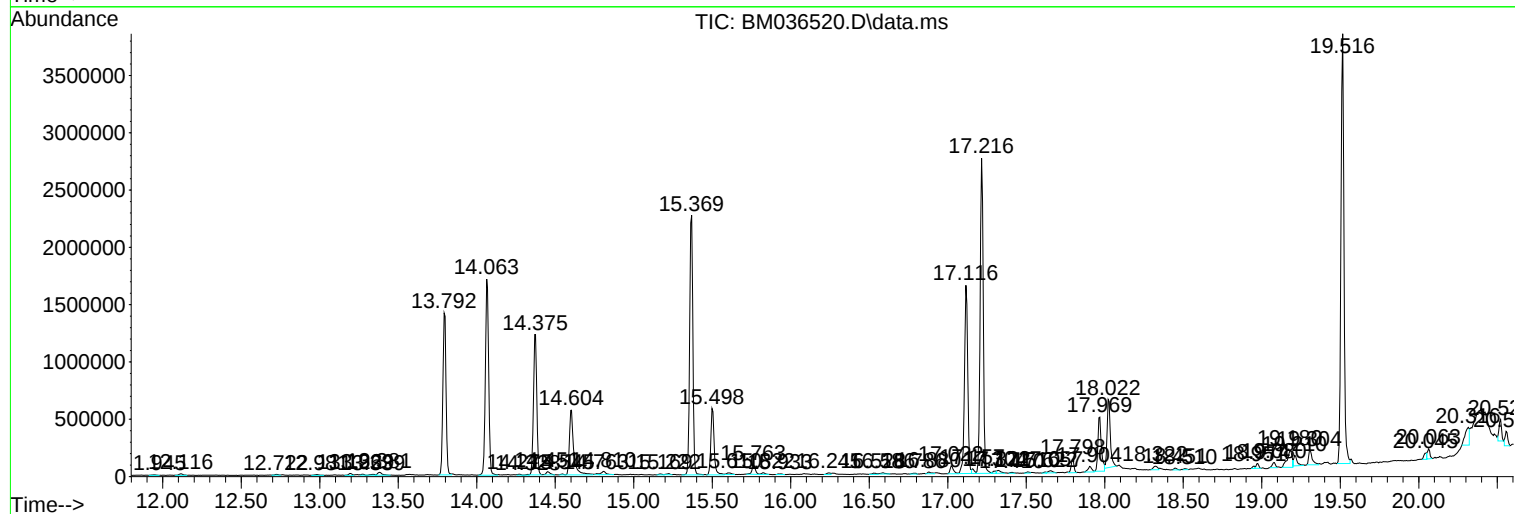
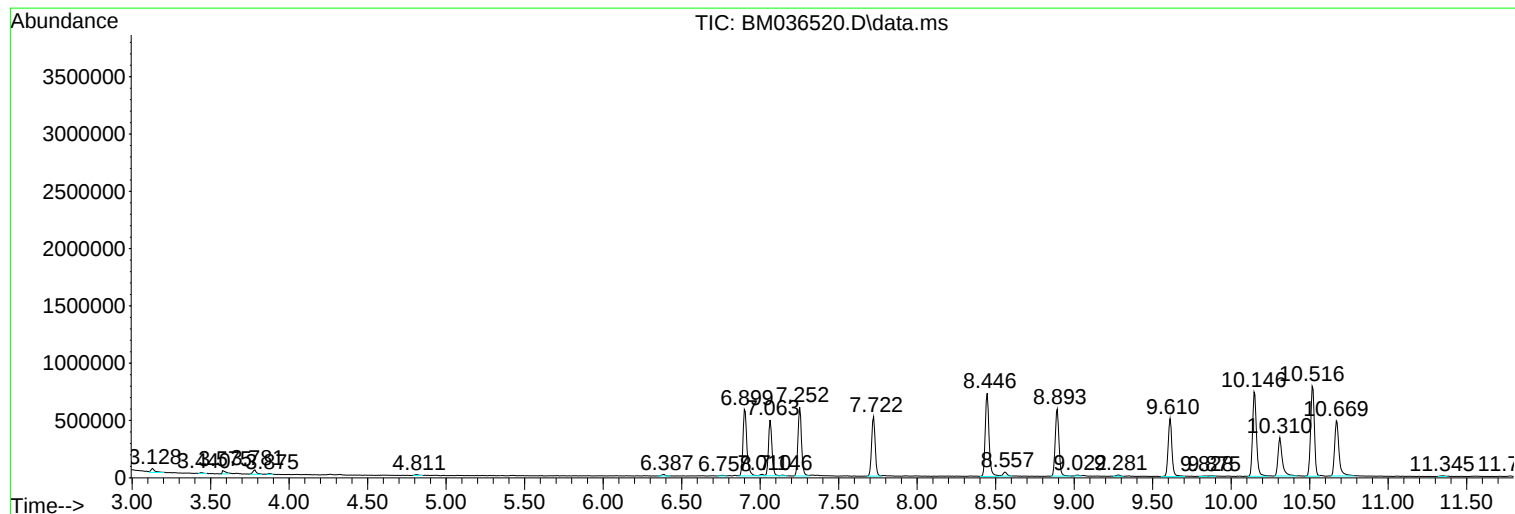
Sum of corrected areas: 58358832

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

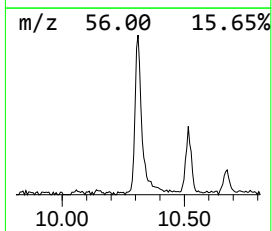
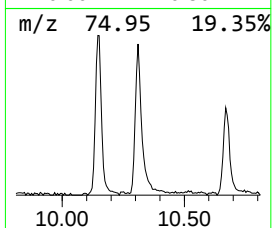
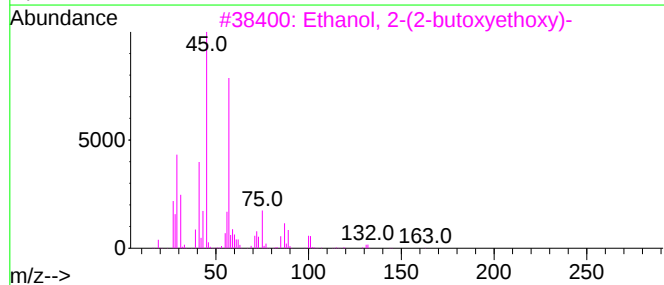
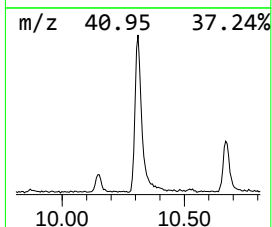
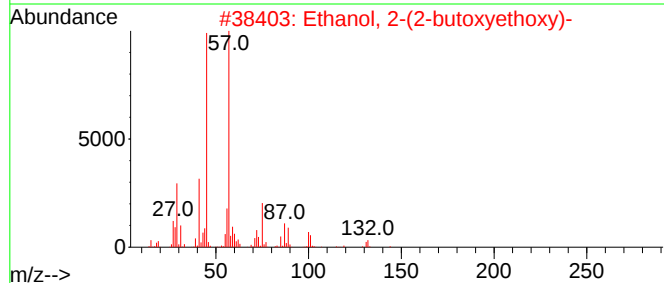
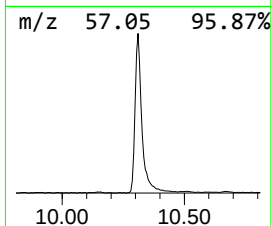
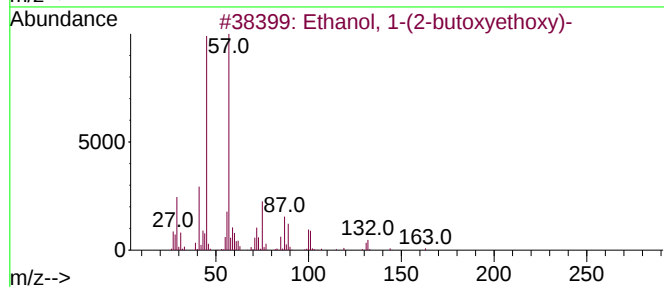
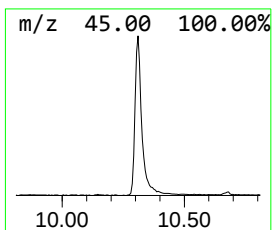
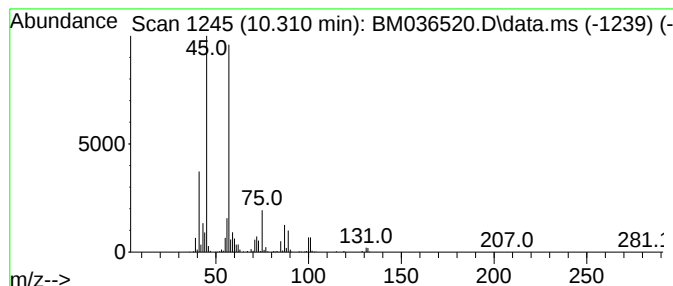
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.310	9.63 ng/ul	632357	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

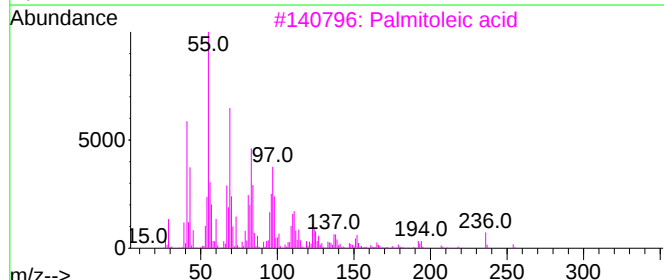
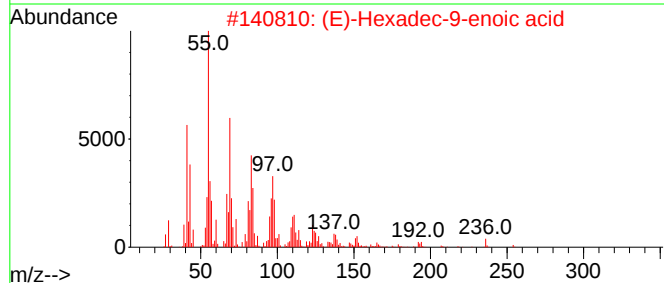
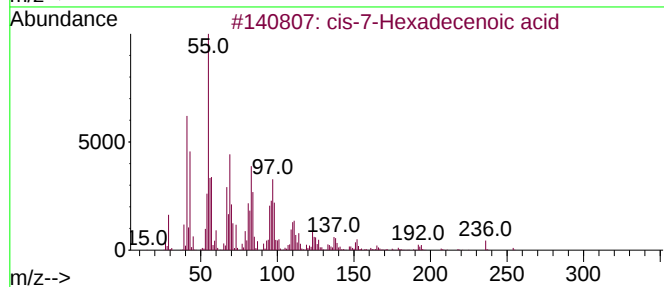
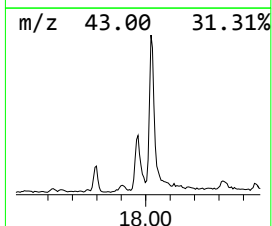
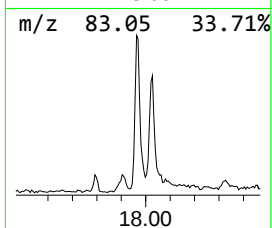
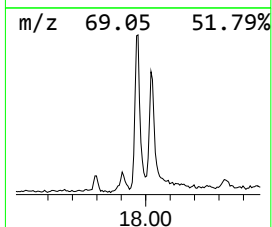
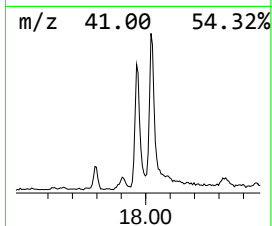
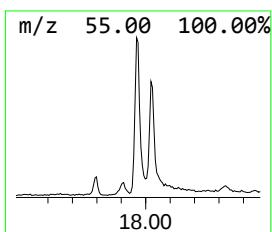
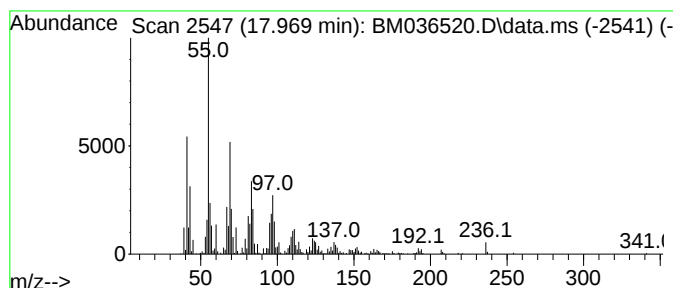
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 cis-7-Hexadecenoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.969	6.20 ng/ul	719450	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	99
2			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	98
3			Palmitoleic acid	254	C16H30O2	000373-49-9	94
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	91
5			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

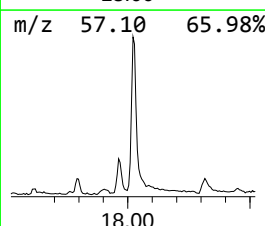
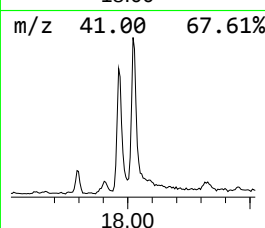
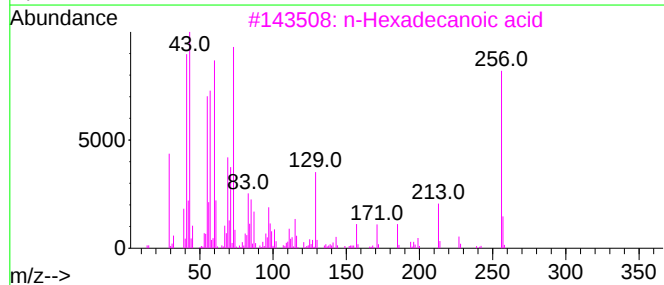
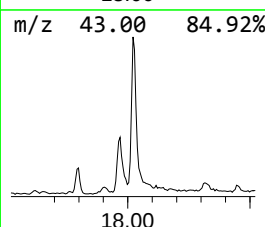
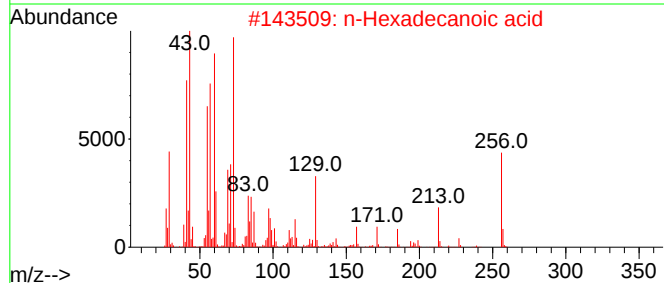
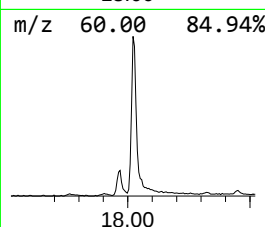
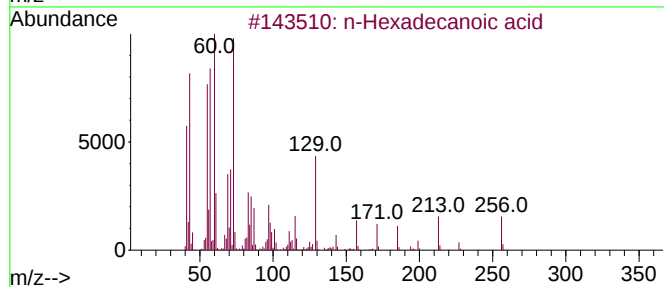
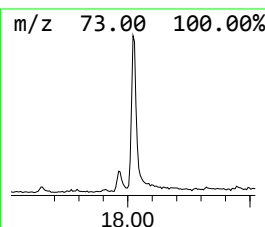
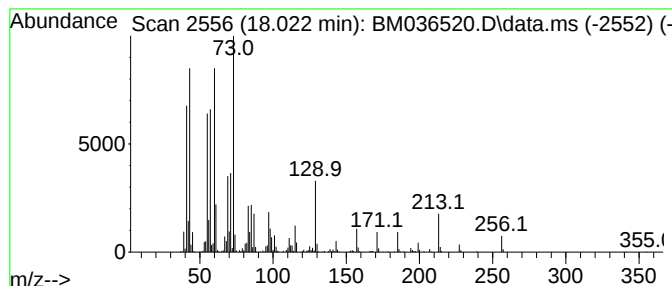
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.022	7.19 ng/ul	834454	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

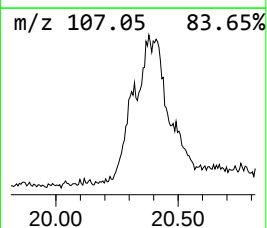
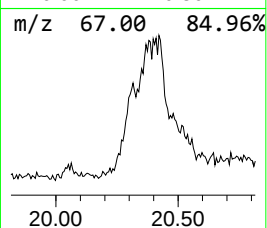
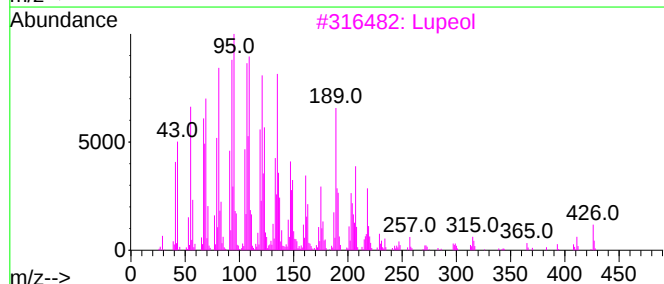
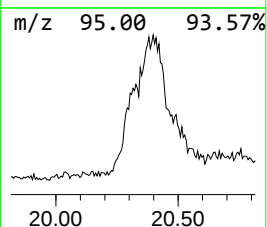
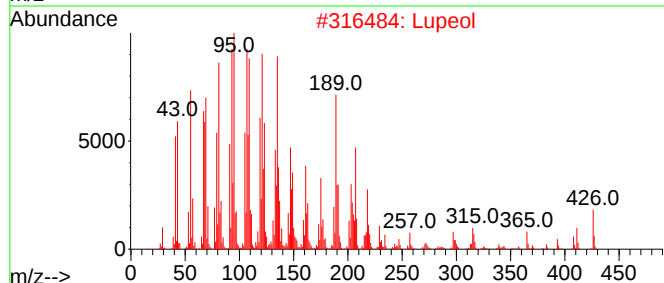
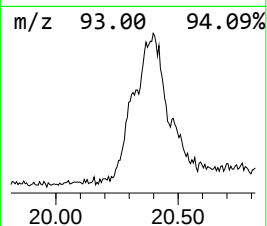
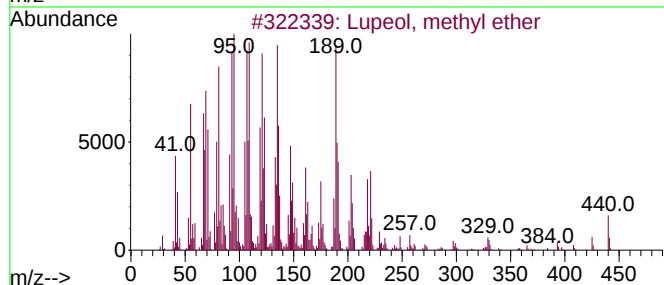
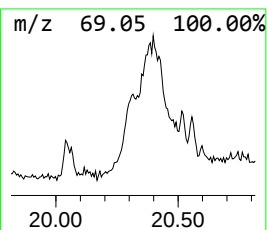
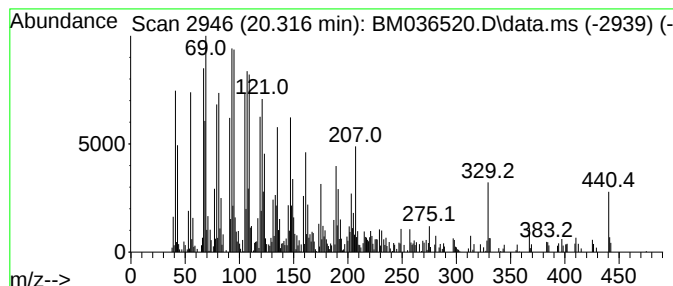
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Lupeol, methyl ether Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.316	2.05 ng/ul	295287	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Lupeol, methyl ether	440	C31H52O	025279-38-3	68
2			Lupeol	426	C30H50O	000545-47-1	64
3			Lupeol	426	C30H50O	000545-47-1	52
4			9,19-Cyclolanost-25-en-3-ol, 24-...	440	C31H52O	000511-61-5	40
5			2,4,4-Trimethyl-3-hydroxymethyl-...	222	C15H26O	1000144-10-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

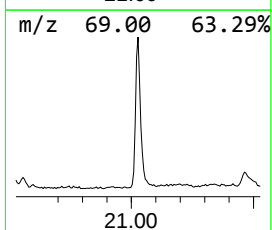
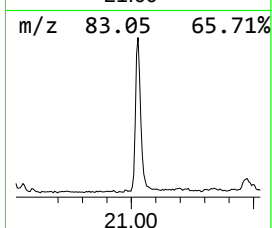
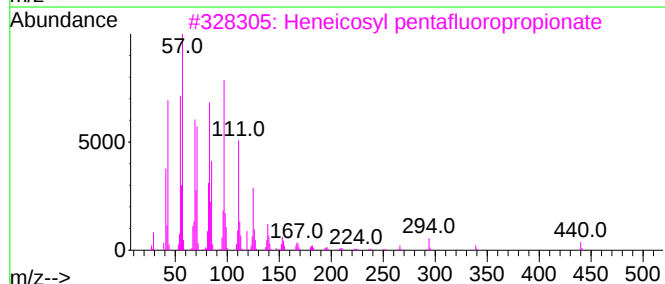
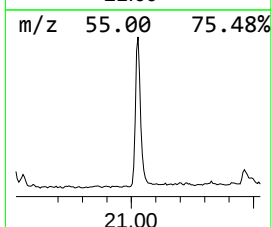
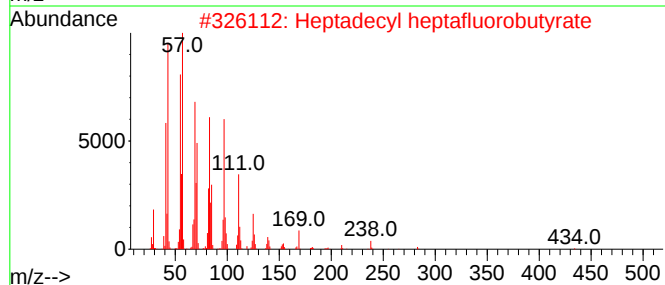
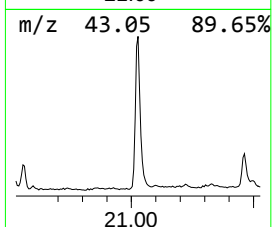
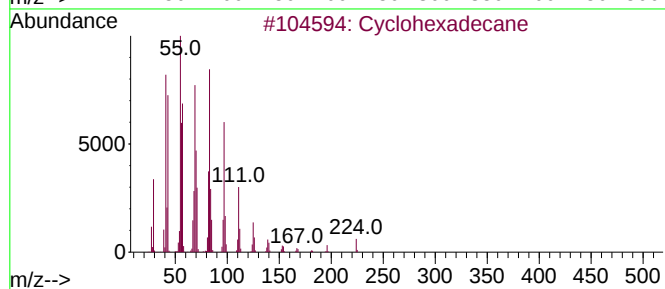
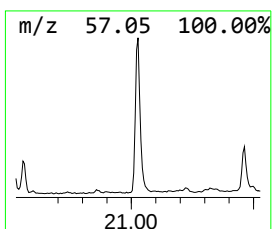
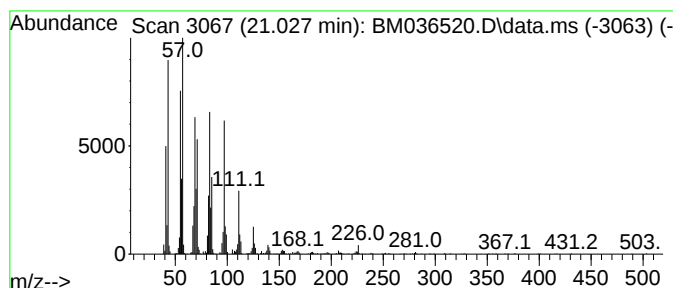
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.027 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.027	9.41 ng/ul	1355910	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			Heneicosyl pentafluoropropionate	458	C24H43F5O2	1000351-81-1	91
4			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
5			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

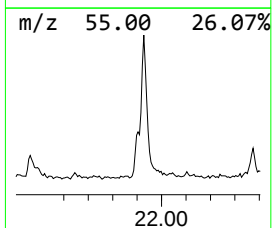
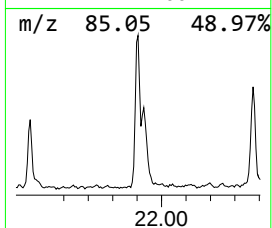
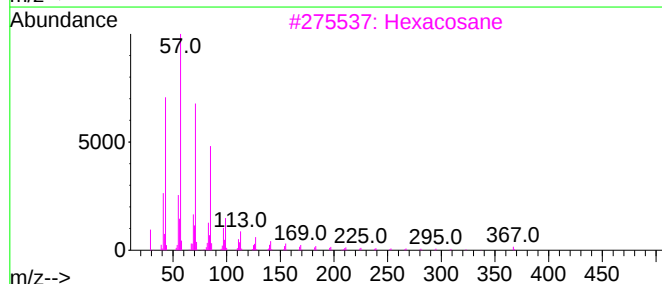
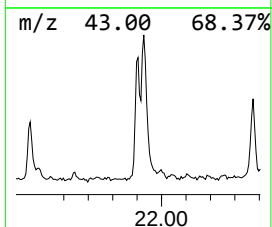
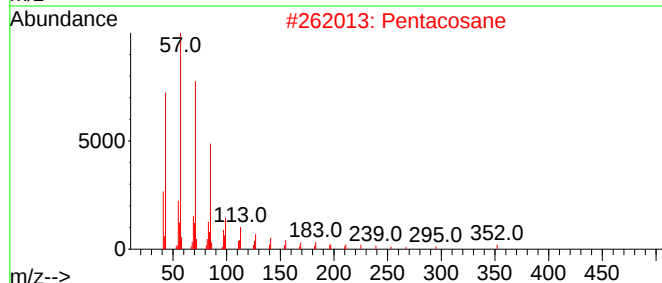
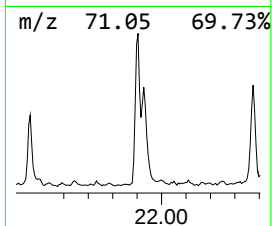
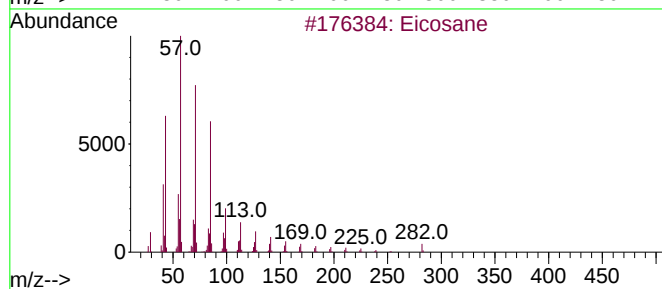
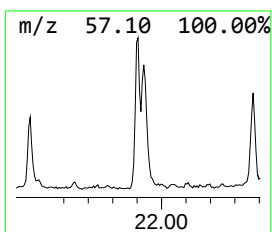
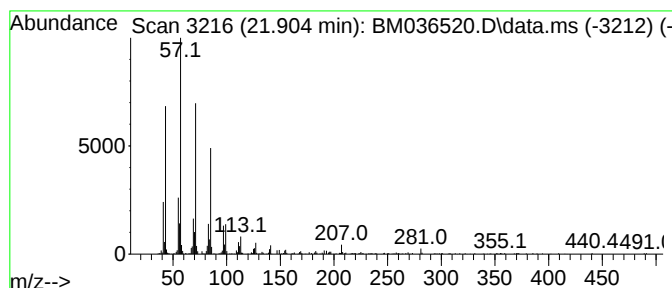
Instrument :
BNA_M
ClientSampleId :
EW353

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.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 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.904	2.63 ng/ul	378831	Chrysene-d12		21.304	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	95
2	Pentacosane		352	C25H52	000629-99-2	93
3	Hexacosane		366	C26H54	000630-01-3	90
4	Heneicosane		296	C21H44	000629-94-7	90
5	Tridecane, 7-propyl-		226	C16H34	055045-09-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

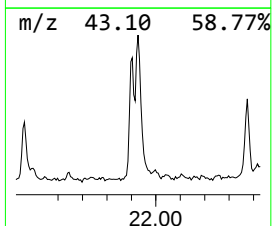
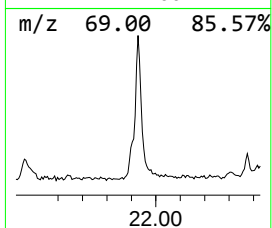
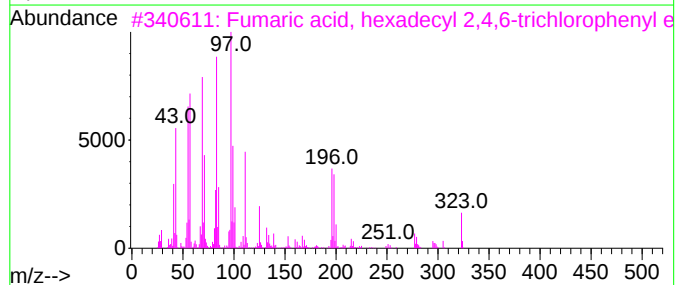
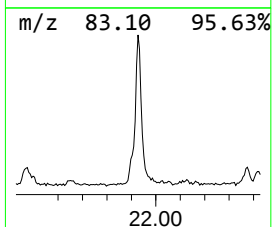
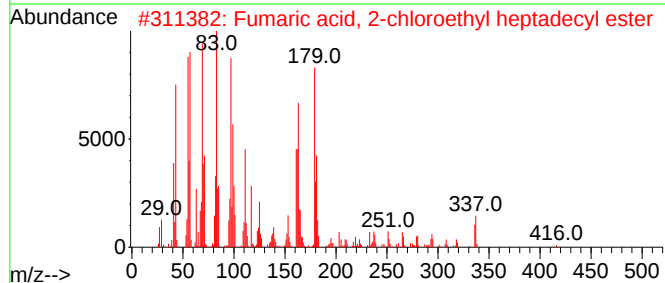
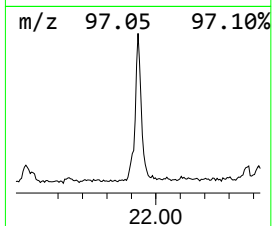
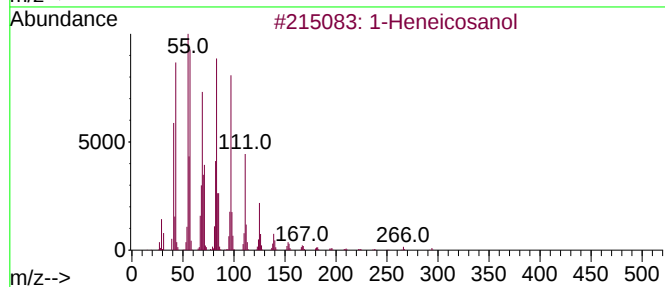
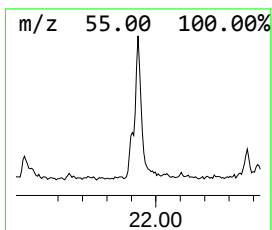
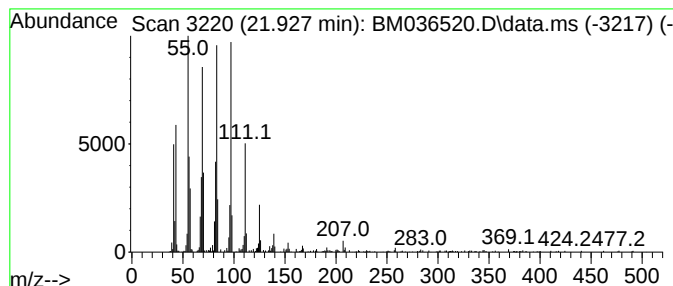
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Heneicosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.927	7.68 ng/ul	1106190	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	91
2			Fumaric acid, 2-chloroethyl hept...	416	C23H41ClO4	1000330-62-3	80
3			Fumaric acid, hexadecyl 2,4,6-tr...	518	C26H37Cl3O4	1000348-27-9	64
4			Hexacosyl propyl ether	424	C29H60O	1000406-28-4	58
5			Propyl triacontyl ether	481	C33H68O	1000406-28-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

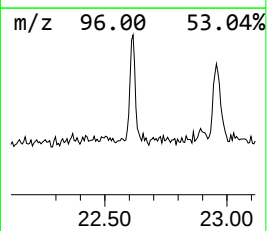
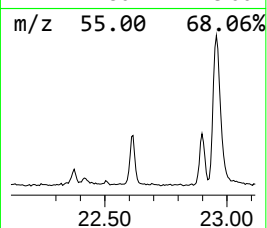
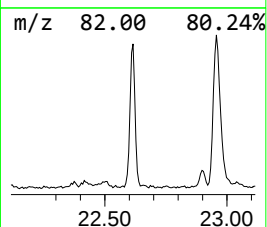
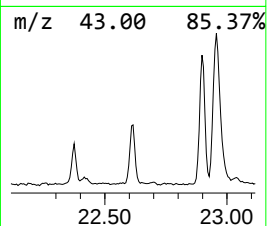
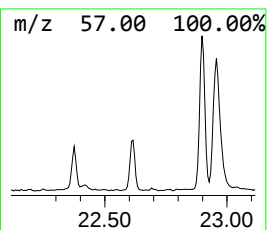
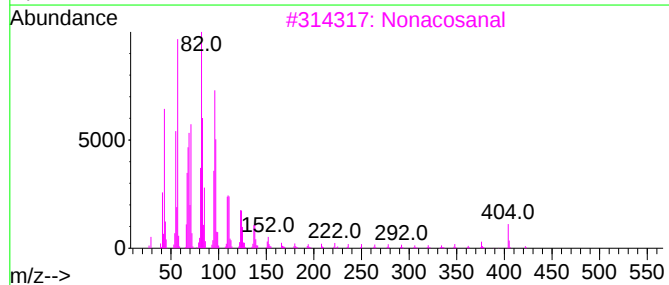
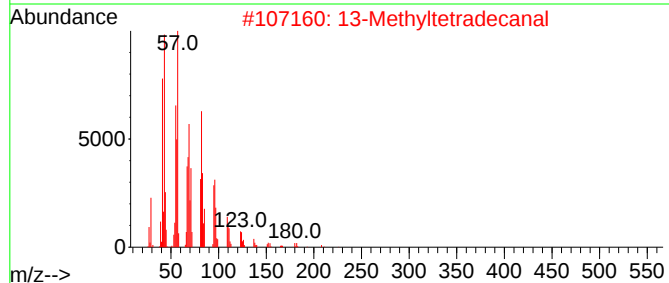
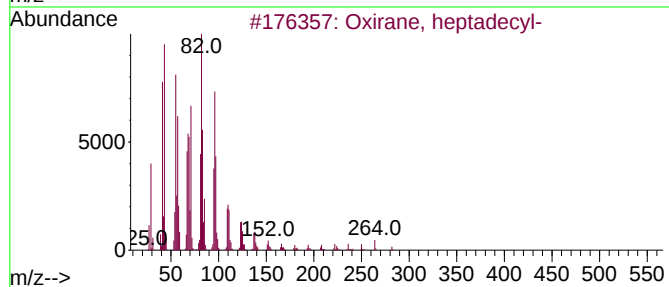
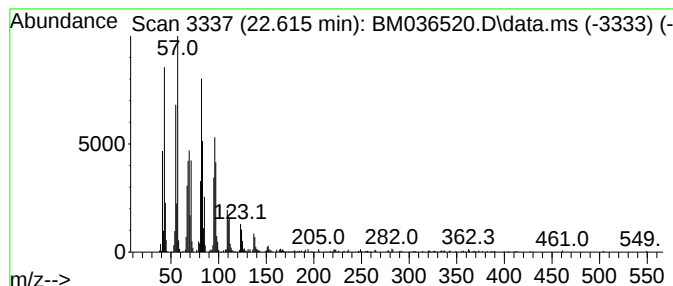
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Oxirane, heptadecyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.615	5.47 ng/ul	727146	Perylene-d12	23.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	95
2			13-Methyltetradecanal	226	C15H30O	075853-51-9	93
3			Nonacosanal	422	C29H58O	072934-04-4	91
4			Octadecanal	268	C18H36O	000638-66-4	91
5			Octadecanal	268	C18H36O	000638-66-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

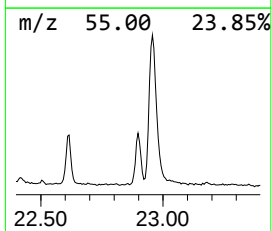
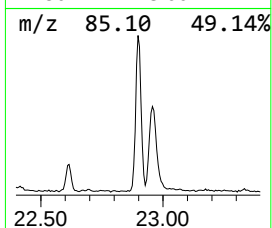
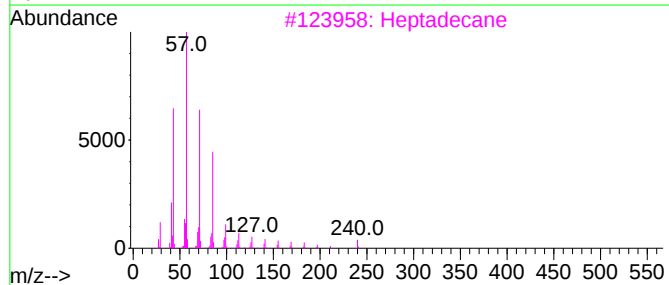
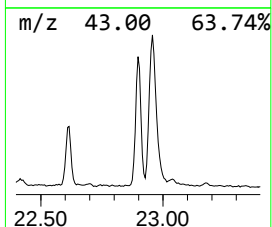
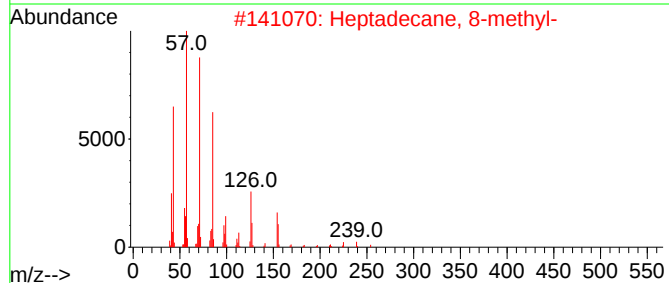
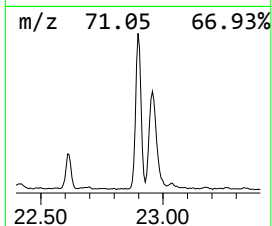
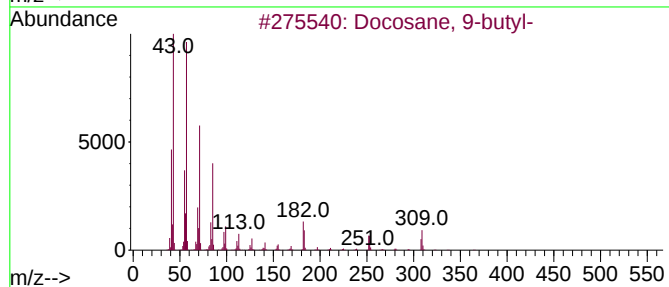
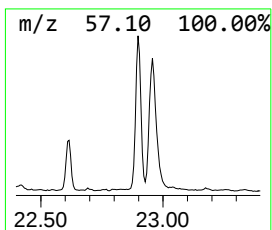
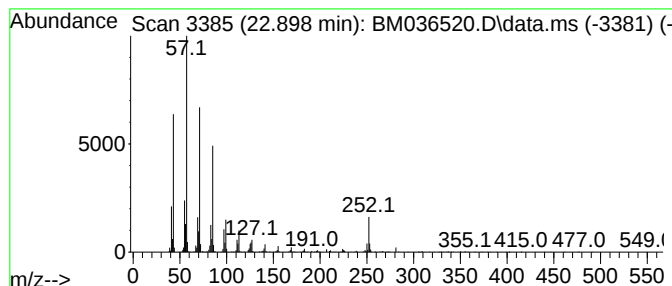
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.898	7.92 ng/ul	1052320	Perylene-d12	23.598

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosane, 9-butyl-	366	C26H54	055282-14-9	93
2		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91
3		Heptadecane	240	C17H36	000629-78-7	90
4		Tetracosane	338	C24H50	000646-31-1	87
5		Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

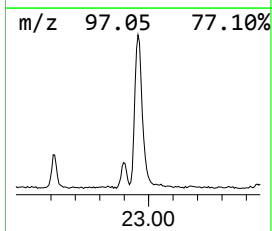
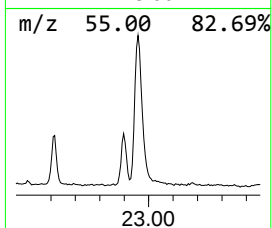
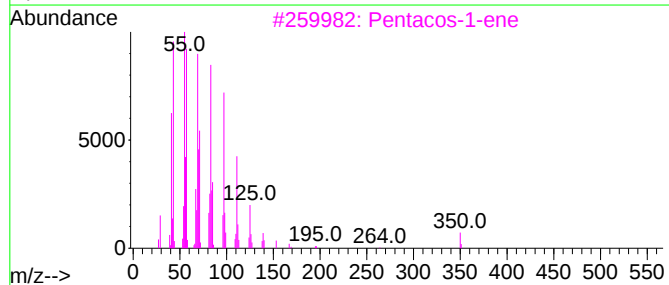
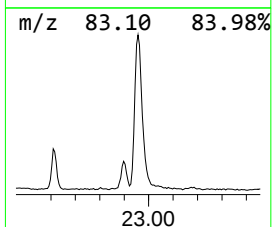
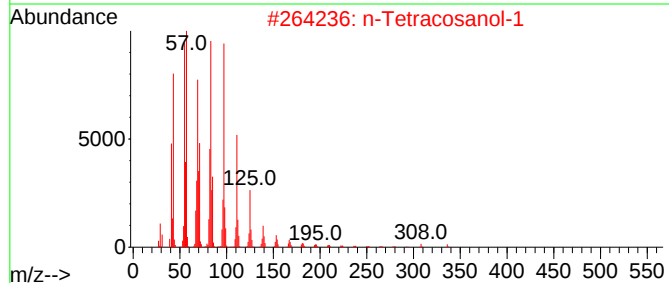
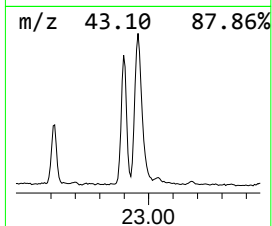
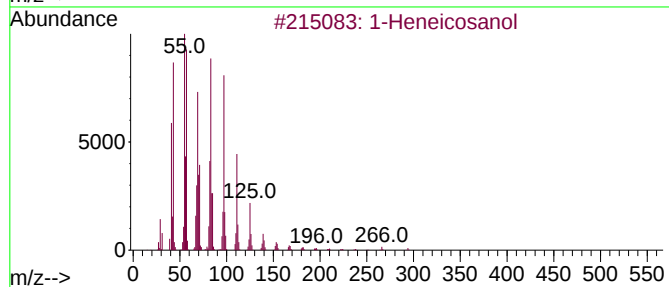
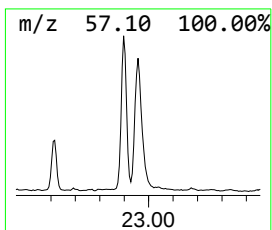
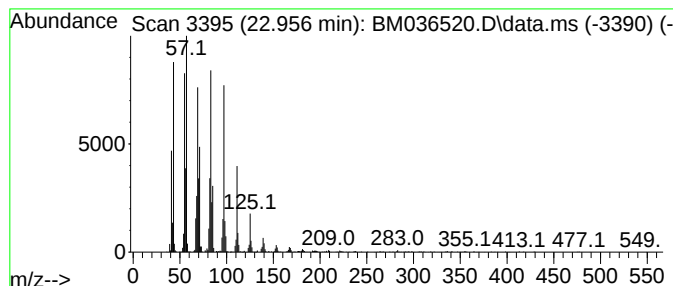
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 n-Tetracosanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.956	18.01 ng/ul	2393020	Perylene-d12	23.598

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heneicosanol	312	C21H44O	015594-90-8	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		Pentacos-1-ene	350	C25H50	016980-85-1	94
4		Heptacos-1-ene	378	C27H54	015306-27-1	94
5		Cyclopentadecane	210	C15H30	000295-48-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

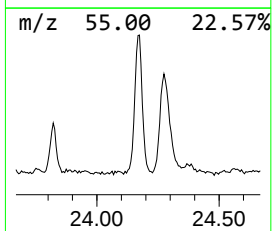
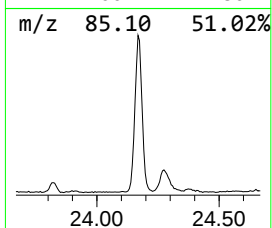
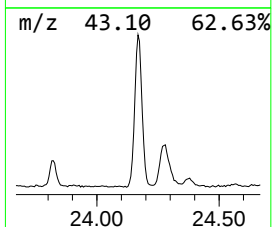
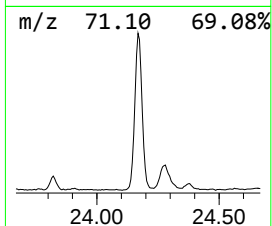
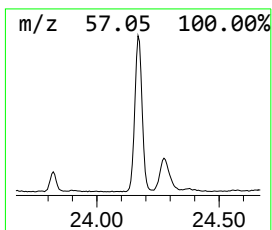
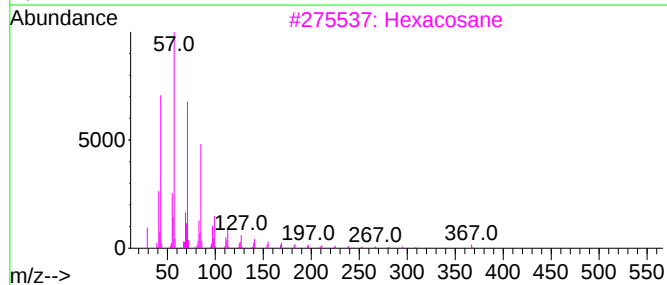
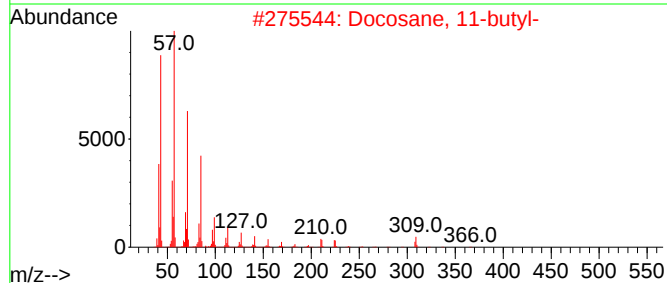
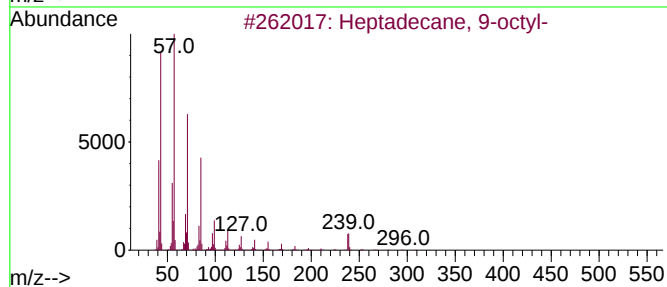
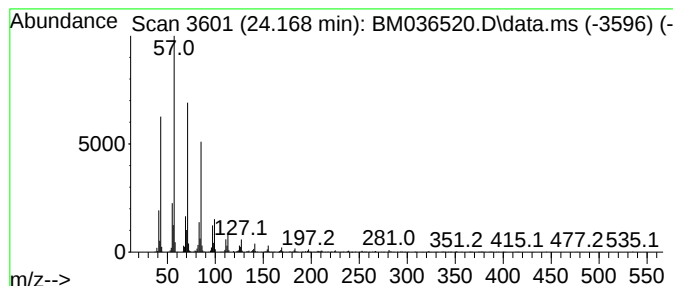
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.168	12.37 ng/ul	1642850	Perylene-d12	23.598

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3		Hexacosane	366	C26H54	000630-01-3	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

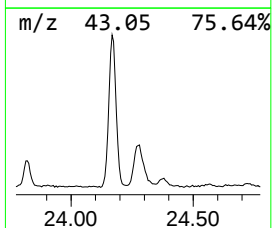
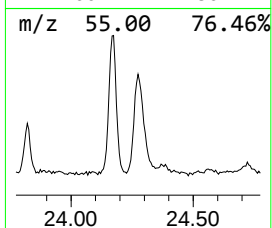
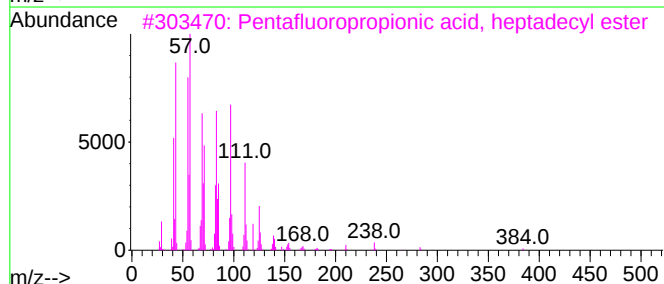
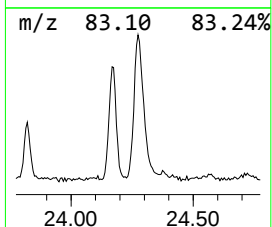
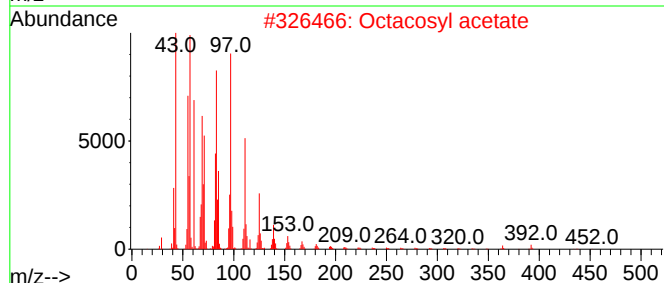
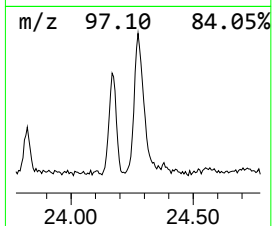
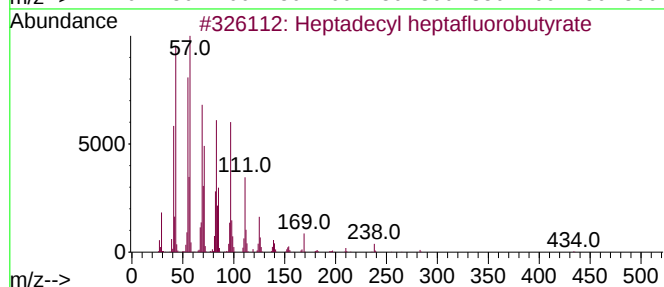
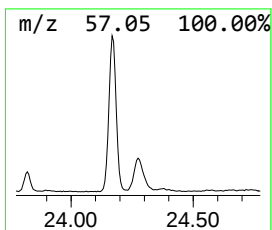
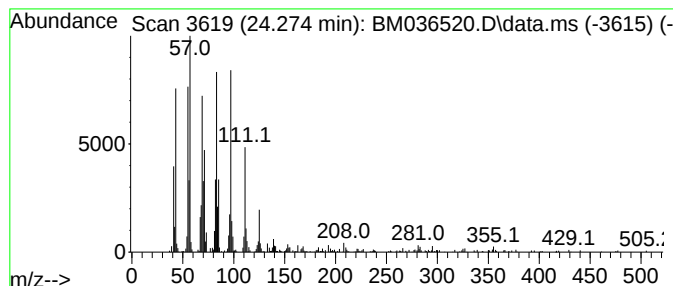
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Heptadecyl heptafluorobutyrate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.274	5.86 ng/ul	779103	Perylene-d12	23.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2			Octacosyl acetate	452	C30H60O2	018206-97-8	94
3			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	94
4			1-Heptacosanol	396	C27H56O	002004-39-9	93
5			Heptacos-1-ene	378	C27H54	015306-27-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036520.D
Acq On : 07 Sep 2022 21:49
Operator : CG/JU
Sample : N4483-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW353

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.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
Ethanol, 1-(2-b...	10.310	9.6	ng/ul	632357	2	10.516	1313790	20.0
cis-7-Hexadecen...	17.969	6.2	ng/ul	719450	4	17.116	2319870	20.0
n-Hexadecanoic ...	18.022	7.2	ng/ul	834454	4	17.116	2319870	20.0
Lupeol, methyl ...	20.316	2.0	ng/ul	295287	5	21.304	2880680	20.0
(DEL) Alkane: C...	21.027	9.4	ng/ul	1355910	5	21.304	2880680	20.0
(DEL) Alkane: S...	21.904	2.6	ng/ul	378831	5	21.304	2880680	20.0
1-Heneicosanol	21.927	7.7	ng/ul	1106190	5	21.304	2880680	20.0
Oxirane, heptad...	22.615	5.5	ng/ul	727146	6	23.598	2656970	20.0
(DEL) Alkane: S...	22.898	7.9	ng/ul	1052320	6	23.598	2656970	20.0
n-Tetracosanol-1	22.956	18.0	ng/ul	2393020	6	23.598	2656970	20.0
(DEL) Alkane: S...	24.168	12.4	ng/ul	1642850	6	23.598	2656970	20.0
Heptadecyl hept...	24.274	5.9	ng/ul	779103	6	23.598	2656970	20.0