

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009732.D
 Acq On : 08 Apr 2022 23:50
 Operator : CG/JU
 Sample : N2182-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R23

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009732.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	3	7	23	rVB	446657	693543	25.92%	2.618%
2	3.387	48	51	58	rBV2	11174	14824	0.55%	0.056%
3	3.811	120	123	136	rVV	57460	102014	3.81%	0.385%
4	3.917	137	141	145	rVB3	8494	12775	0.48%	0.048%
5	4.052	162	164	169	rVB5	3728	5625	0.21%	0.021%
6	4.140	175	179	187	rBV5	6416	11449	0.43%	0.043%
7	5.075	332	338	344	rBV2	6667	11644	0.44%	0.044%
8	5.958	484	488	492	rBV6	1936	2927	0.11%	0.011%
9	6.987	659	663	666	rVB6	1899	3390	0.13%	0.013%
10	7.122	677	686	696	rBV	255585	436572	16.32%	1.648%
11	7.299	707	716	728	rBV	198028	334222	12.49%	1.261%
12	7.499	744	750	764	rVV	259047	419627	15.68%	1.584%
13	7.611	764	769	777	rVB	2594	5699	0.21%	0.022%
14	7.975	824	831	840	rBV	222149	370285	13.84%	1.398%
15	8.675	942	950	960	rBV	270834	460170	17.20%	1.737%
16	8.793	963	970	980	rVB	34087	58429	2.18%	0.221%
17	8.952	995	997	1005	rVB9	2346	4226	0.16%	0.016%
18	9.128	1020	1027	1040	rBV	274989	466927	17.45%	1.762%
19	9.599	1098	1107	1116	rBV	4243	8876	0.33%	0.033%
20	9.858	1143	1151	1164	rVV	219459	380324	14.21%	1.435%
21	9.981	1166	1172	1181	rVB8	5247	12597	0.47%	0.048%
22	10.216	1208	1212	1217	rVB7	3974	7428	0.28%	0.028%
23	10.352	1229	1235	1236	rBV5	6487	9695	0.36%	0.037%
24	10.393	1236	1242	1252	rVB	352482	597431	22.33%	2.255%
25	10.781	1301	1308	1316	rBV	331806	579798	21.67%	2.188%
26	10.910	1322	1330	1343	rBV	302073	543132	20.30%	2.050%
27	11.310	1394	1398	1407	rVB	4420	10623	0.40%	0.040%
28	11.569	1434	1442	1446	rBV4	5754	11437	0.43%	0.043%
29	12.222	1547	1553	1556	rBV6	3573	5262	0.20%	0.020%
30	12.363	1570	1577	1584	rBV3	7962	14455	0.54%	0.055%
31	12.440	1586	1590	1593	rBV5	4179	4528	0.17%	0.017%
32	12.657	1622	1627	1631	rVB8	2615	4706	0.18%	0.018%
33	12.769	1643	1646	1651	rVB7	2236	3427	0.13%	0.013%
34	13.028	1687	1690	1695	rVB7	2037	3425	0.13%	0.013%
35	13.169	1710	1714	1719	rBV8	1853	3076	0.11%	0.012%
36	13.351	1740	1745	1747	rBV6	2200	3361	0.13%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009732.D
 Acq On : 08 Apr 2022 23:50
 Operator : CG/JU
 Sample : N2182-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R23

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-BP040722.M
 Title : SVOA CALIBRATION

37	13.451	1757	1762	1766	rBV2	9496	14443	0.54%	0.055%
38	13.504	1766	1771	1777	rVB9	3112	6147	0.23%	0.023%
39	13.928	1839	1843	1848	rBV8	3069	5685	0.21%	0.021%
40	14.010	1851	1857	1872	rVV	824543	1127151	42.13%	4.254%
41	14.157	1879	1882	1885	rVB4	2696	3091	0.12%	0.012%
42	14.298	1896	1906	1919	rBV	791065	1219677	45.59%	4.603%
43	14.522	1940	1944	1947	rVB6	4563	6200	0.23%	0.023%
44	14.604	1950	1958	1967	rBV	595725	886333	33.13%	3.345%
45	14.775	1981	1987	1999	rBV	371129	529172	19.78%	1.997%
46	14.934	2009	2014	2022	rBV	5626	9717	0.36%	0.037%
47	15.016	2023	2028	2034	rVV7	16036	26392	0.99%	0.100%
48	15.416	2092	2096	2100	rBV6	3366	5560	0.21%	0.021%
49	15.469	2102	2105	2109	rVB5	2903	3310	0.12%	0.012%
50	15.598	2120	2127	2138	rBV	1105793	1629756	60.91%	6.151%
51	15.698	2139	2144	2155	rVV	300328	431881	16.14%	1.630%
52	15.840	2162	2168	2171	rBV3	12282	19333	0.72%	0.073%
53	16.169	2219	2224	2225	rBV4	2034	2734	0.10%	0.010%
54	16.381	2258	2260	2264	rVB5	4042	5487	0.21%	0.021%
55	16.463	2270	2274	2277	rBV5	4719	6444	0.24%	0.024%
56	16.757	2321	2324	2330	rBV7	7880	9458	0.35%	0.036%
57	16.892	2344	2347	2353	rVB3	9866	14800	0.55%	0.056%
58	17.110	2380	2384	2386	rBV4	5657	6646	0.25%	0.025%
59	17.140	2387	2389	2394	rVB5	6134	6650	0.25%	0.025%
60	17.257	2404	2409	2416	rBV2	32079	49412	1.85%	0.186%
61	17.351	2416	2425	2436	rVV	758341	1165076	43.55%	4.397%
62	17.451	2436	2442	2453	rVV	1261628	1850986	69.18%	6.986%
63	17.539	2453	2457	2463	rVB8	13835	24070	0.90%	0.091%
64	17.639	2471	2474	2478	rBV6	3868	5984	0.22%	0.023%
65	17.704	2481	2485	2488	rBV6	3999	7325	0.27%	0.028%
66	17.869	2508	2513	2516	rBV7	4135	8380	0.31%	0.032%
67	18.128	2551	2557	2561	rBV4	44391	74116	2.77%	0.280%
68	18.187	2563	2567	2572	rVV2	19164	25928	0.97%	0.098%
69	18.245	2572	2577	2584	rBV	194620	281497	10.52%	1.062%
70	18.534	2621	2626	2636	rBV8	27224	57983	2.17%	0.219%
71	18.657	2645	2647	2650	rBV4	4813	4828	0.18%	0.018%
72	18.786	2666	2669	2672	rBV5	10439	13486	0.50%	0.051%
73	19.092	2717	2721	2727	rVB5	23587	34110	1.27%	0.129%
74	19.257	2746	2749	2754	rVB5	23936	35439	1.32%	0.134%
75	19.328	2757	2761	2763	rBV2	25389	30348	1.13%	0.115%
76	19.357	2763	2766	2769	rVV	18830	21592	0.81%	0.081%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009732.D
 Acq On : 08 Apr 2022 23:50
 Operator : CG/JU
 Sample : N2182-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R23

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-BP040722.M
 Title : SVOA CALIBRATION

77	19.469	2782	2785	2789	rBV3	31558	36561	1.37%	0.138%
78	19.681	2815	2821	2828	rBV	1761291	2410891	90.11%	9.099%
79	20.186	2903	2907	2910	rBV4	19636	23351	0.87%	0.088%
80	21.145	3066	3070	3079	rBV	631336	786139	29.38%	2.967%
81	21.433	3114	3119	3131	rVB	1049777	1427767	53.36%	5.389%
82	22.092	3227	3231	3235	rVB2	156018	222550	8.32%	0.840%
83	23.180	3413	3416	3420	rBV	115516	172012	6.43%	0.649%
84	23.222	3420	3423	3431	rVB2	152470	260821	9.75%	0.984%
85	23.751	3505	3513	3521	rVB2	1303091	2675538	100.00%	10.098%
86	23.904	3533	3539	3551	rVB2	738337	1592982	59.54%	6.012%
87	24.610	3654	3659	3667	rVB	193162	389795	14.57%	1.471%
88	24.692	3668	3673	3682	rVB4	161218	364655	13.63%	1.376%
89	27.515	4147	4153	4166	rVB5	269357	848074	31.70%	3.201%

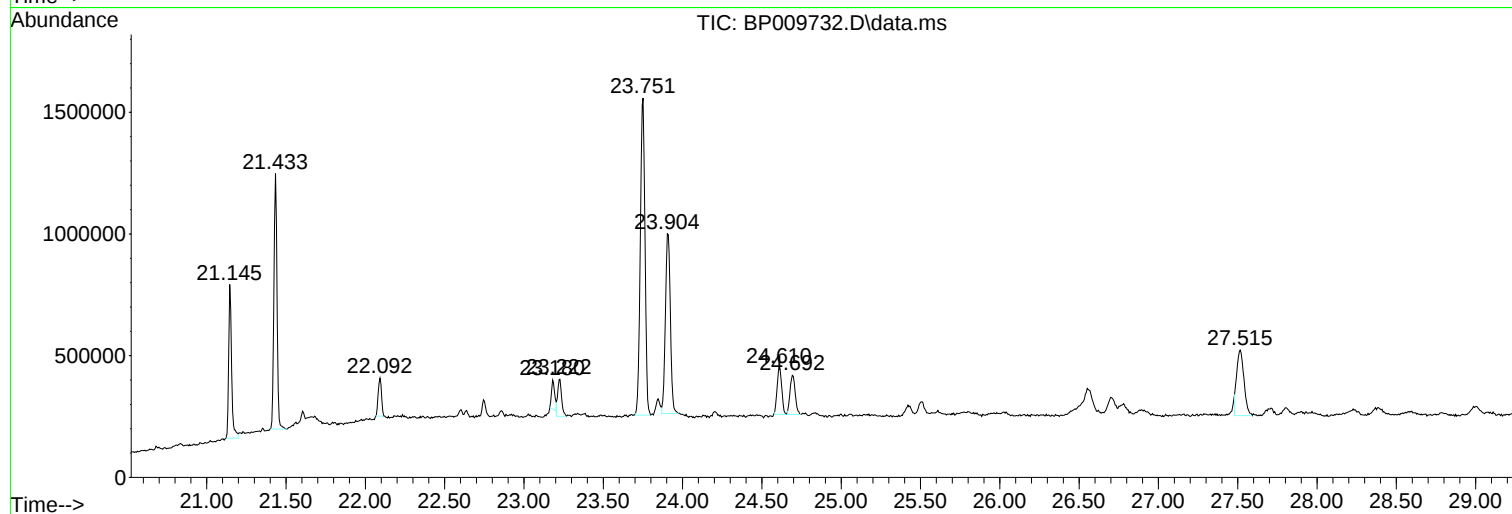
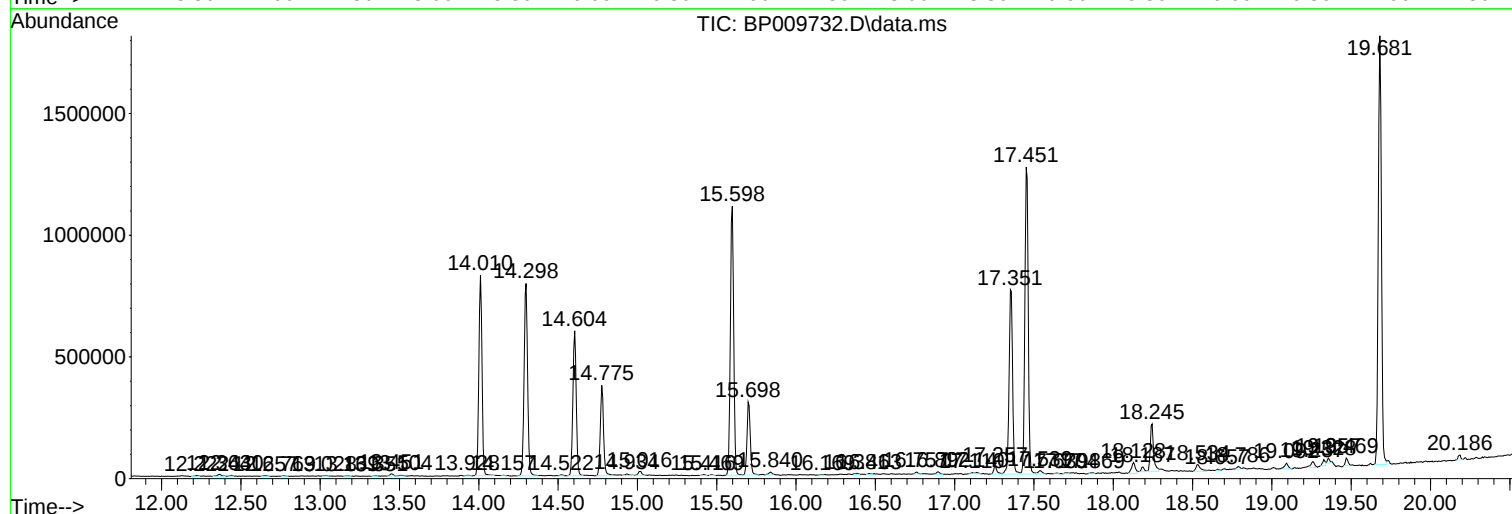
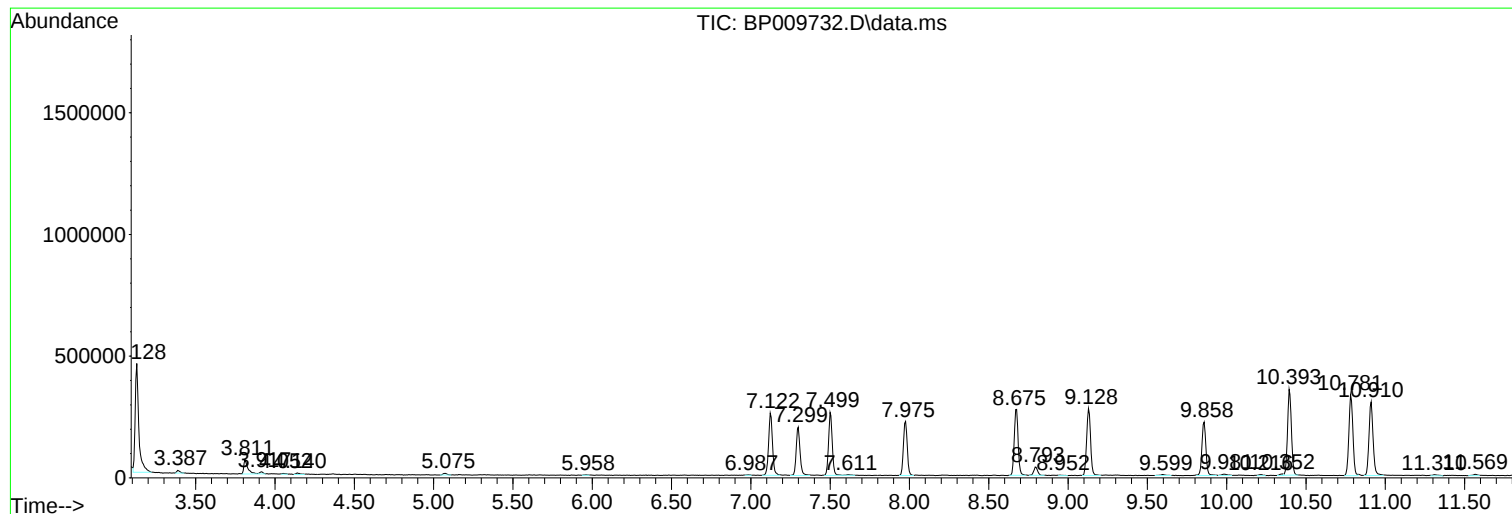
Sum of corrected areas: 26495692

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

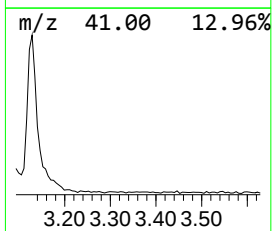
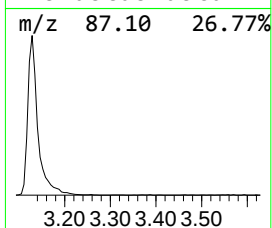
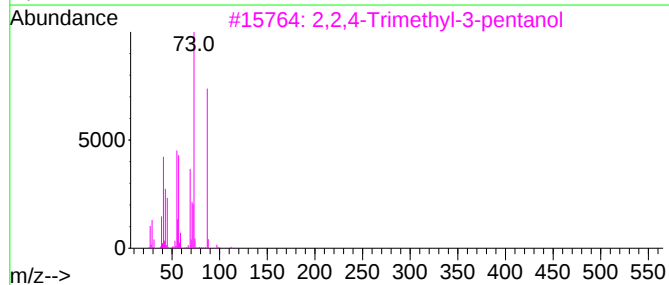
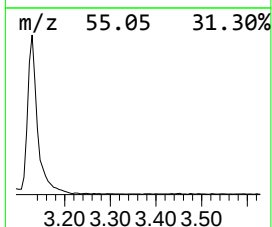
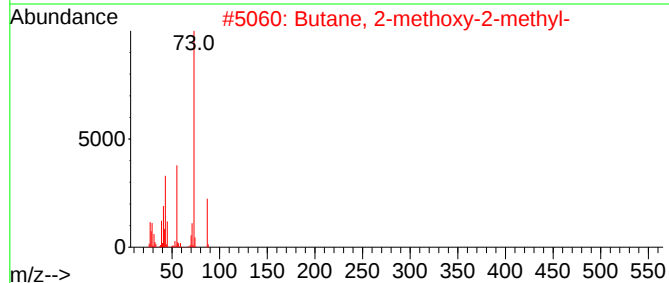
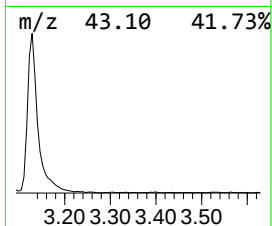
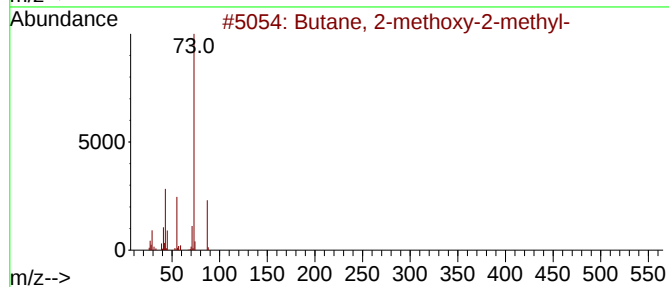
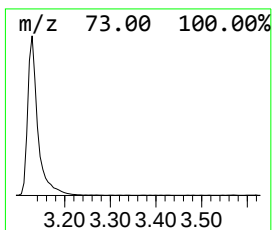
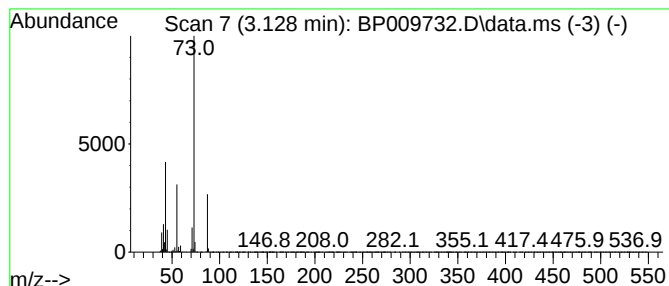
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.128	37.46 ng/ul	693543	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12		
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

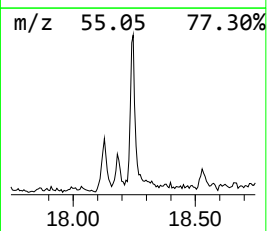
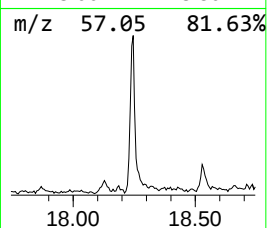
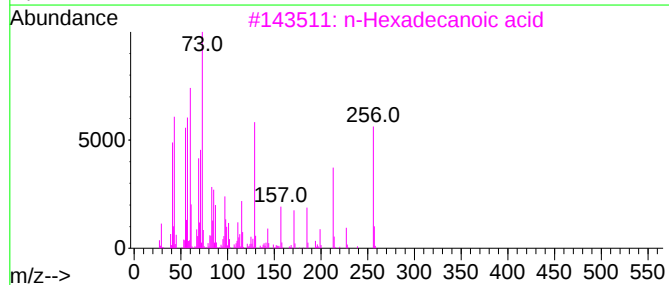
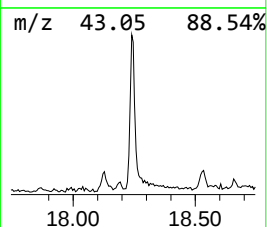
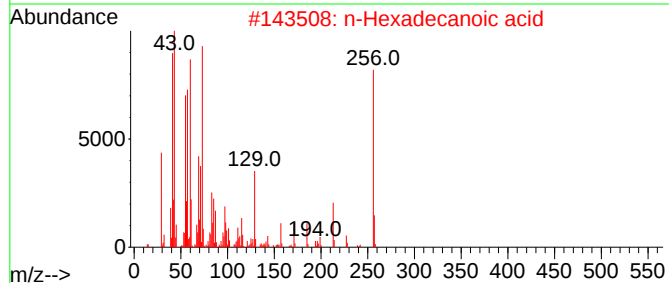
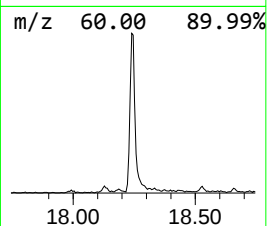
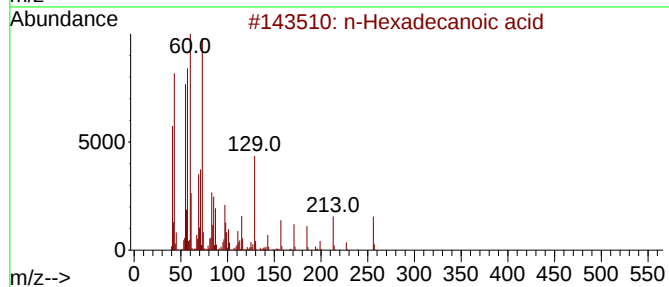
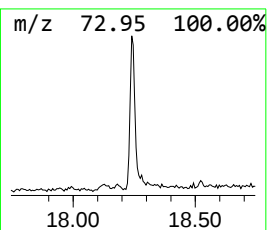
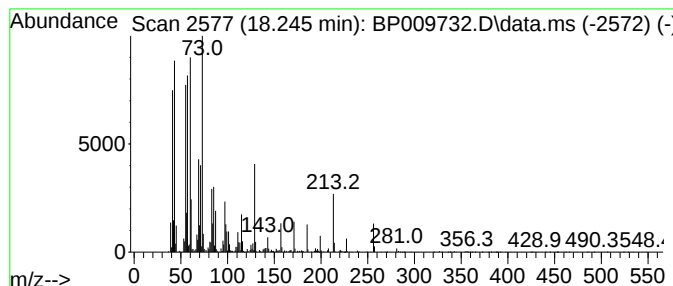
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.245	4.83 ng/ul	281497	Phenanthrene-d10	17.351

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

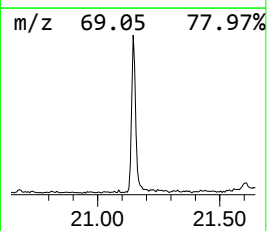
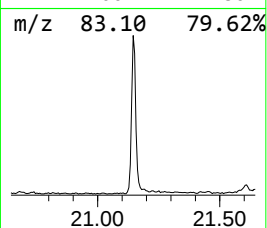
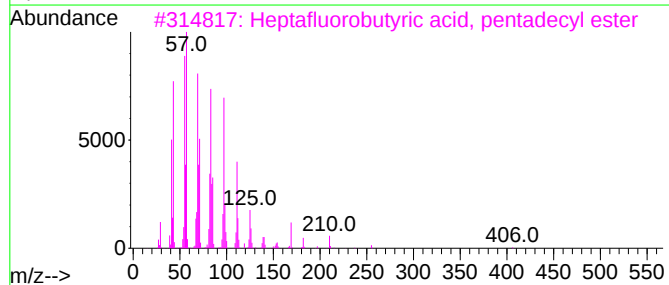
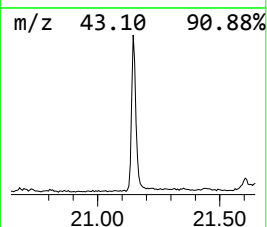
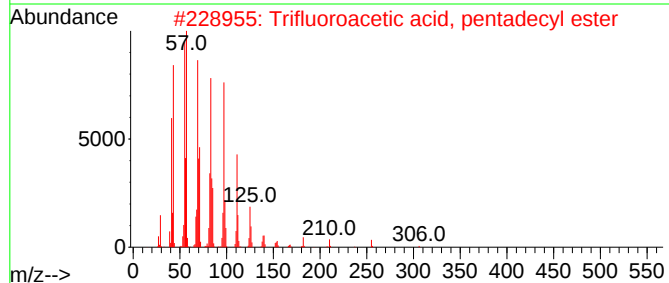
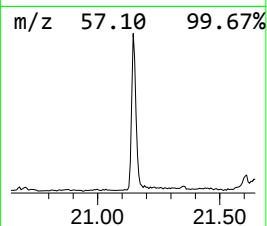
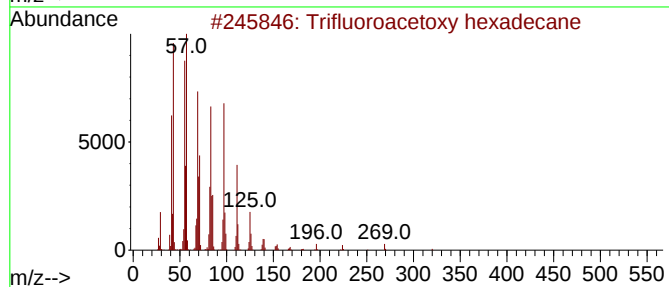
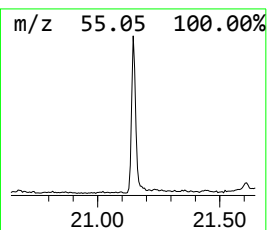
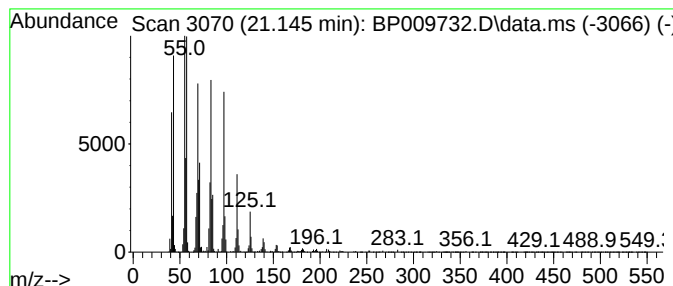
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Trifluoroacetoxy hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	11.01 ng/ul	786139	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

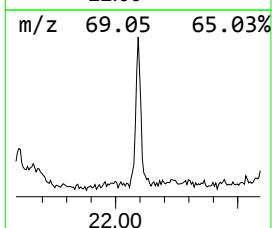
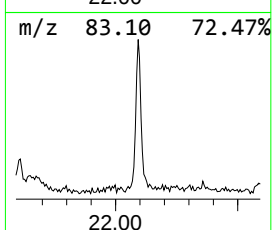
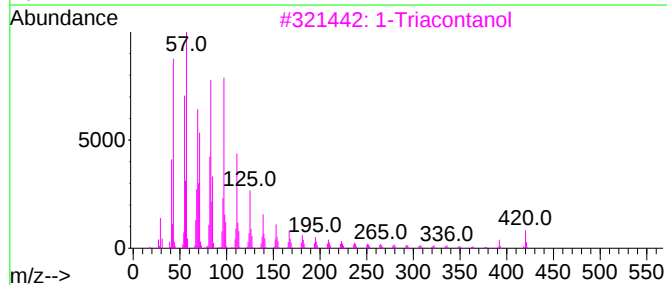
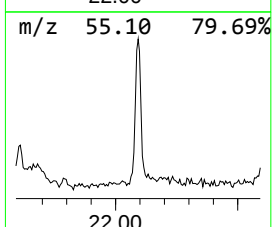
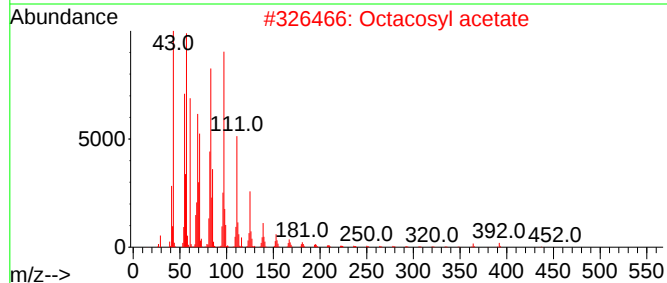
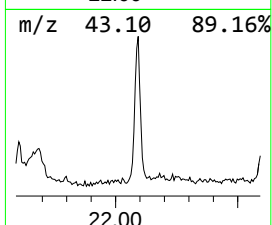
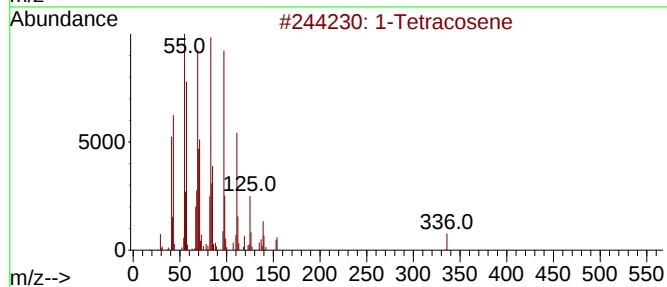
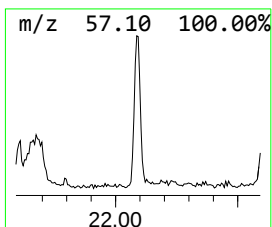
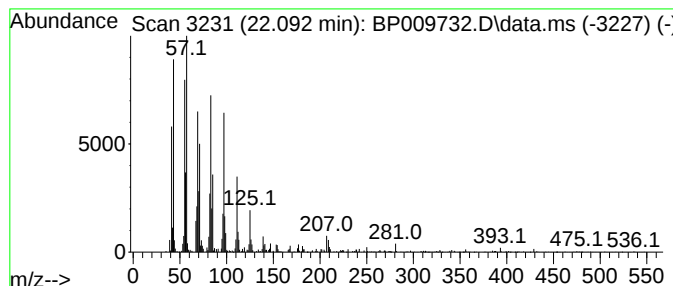
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.092	3.12 ng/ul	222550	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene			336	C24H48	010192-32-2	98
2	Octacosyl acetate			452	C30H60O2	018206-97-8	96
3	1-Triacontanol			438	C30H62O	000593-50-0	95
4	1-Hexacosanol			382	C26H54O	000506-52-5	95
5	Heptacosyl acetate			438	C29H58O2	1000351-78-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

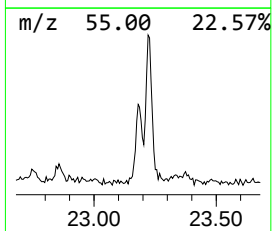
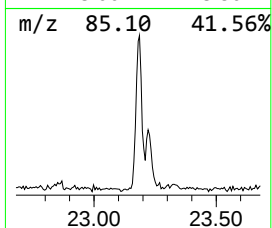
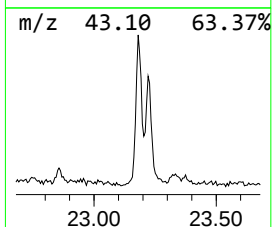
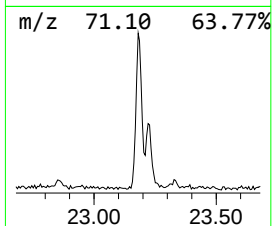
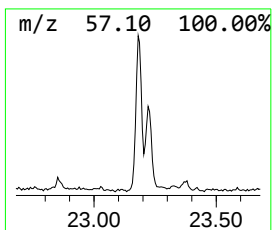
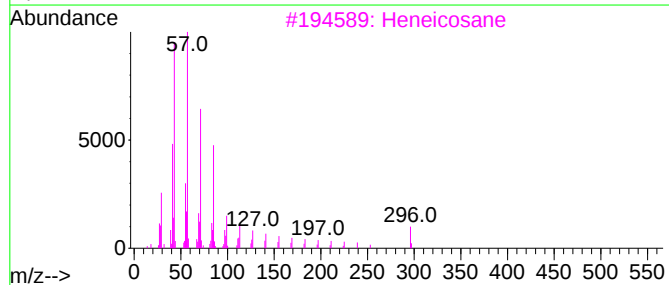
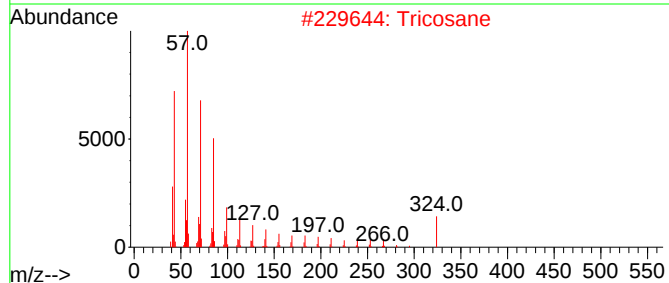
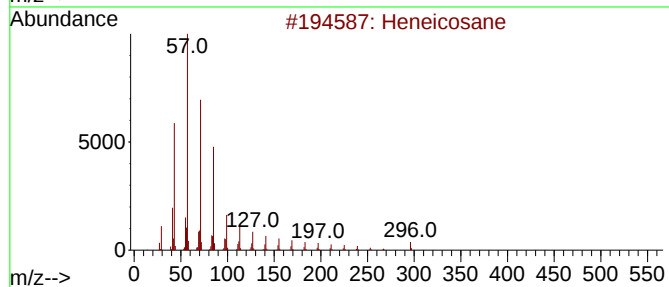
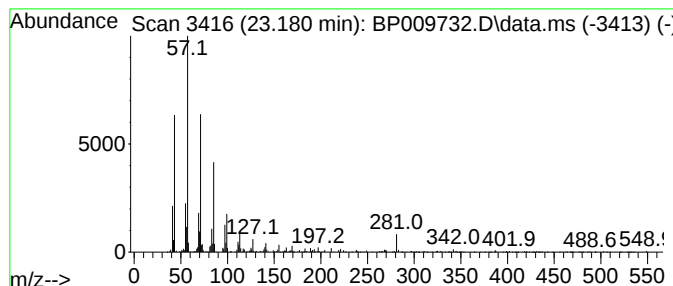
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.180	2.16 ng/ul	172012	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Tricosane	324	C23H48	000638-67-5	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

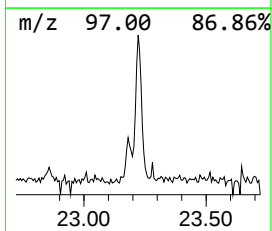
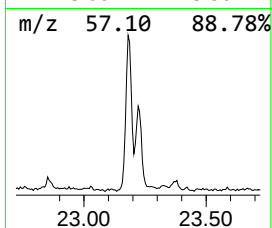
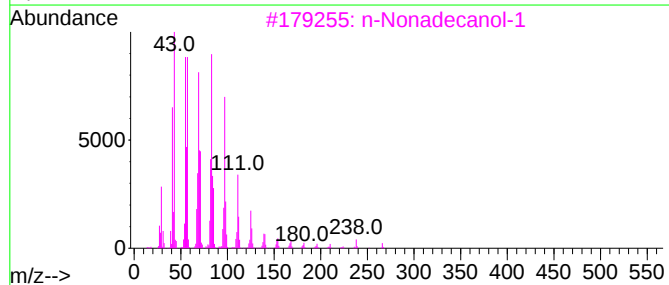
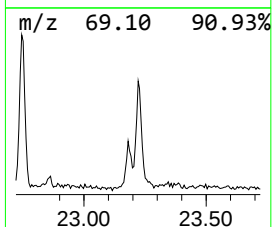
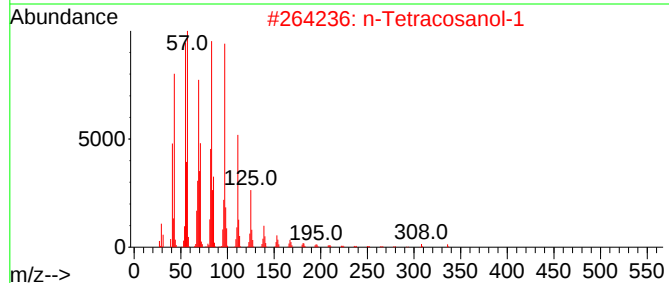
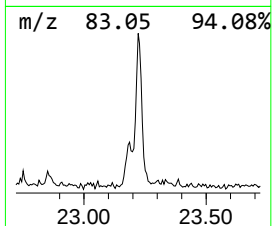
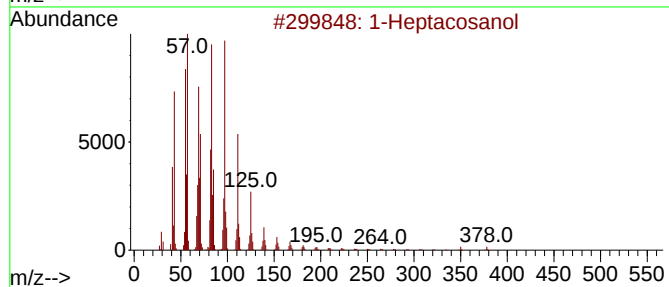
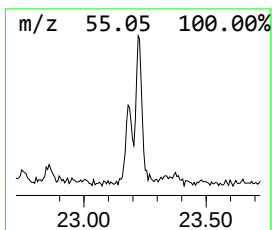
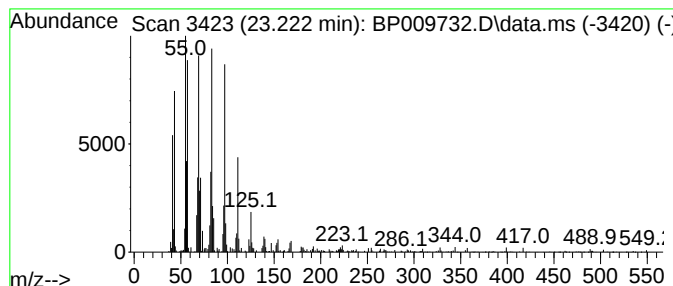
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Heptacosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.221	3.27 ng/ul	260821	Perylene-d12	23.910

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heptacosanol	396	C27H56O	002004-39-9	91
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	90
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	86
4		Cyclohexadecane	224	C16H32	000295-65-8	72
5		1-Heneicosanol	312	C21H44O	015594-90-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

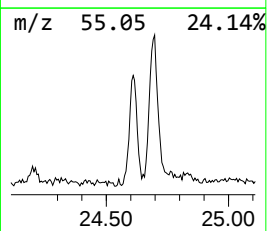
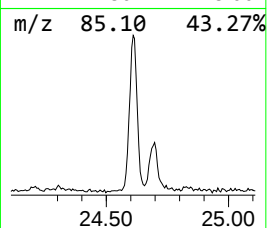
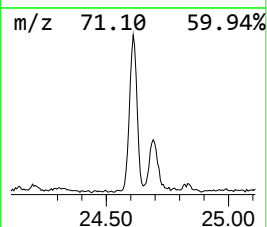
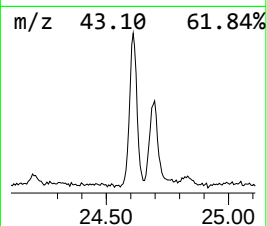
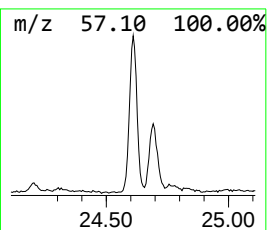
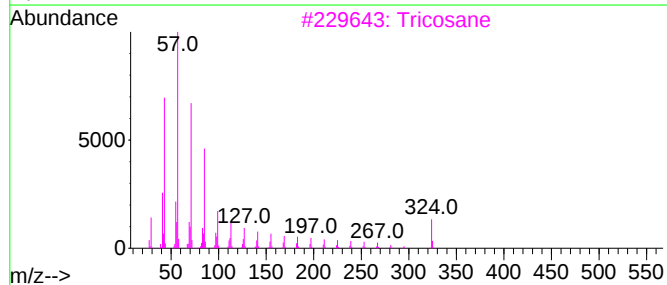
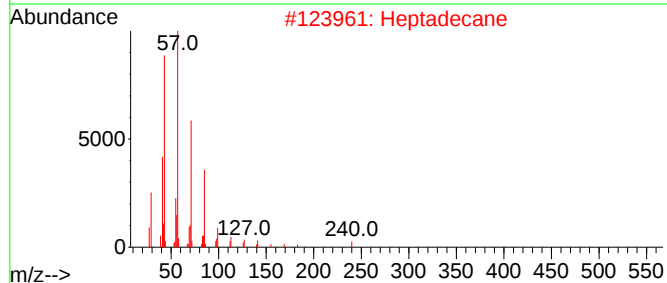
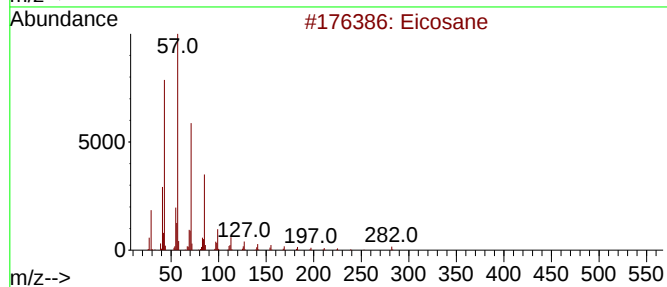
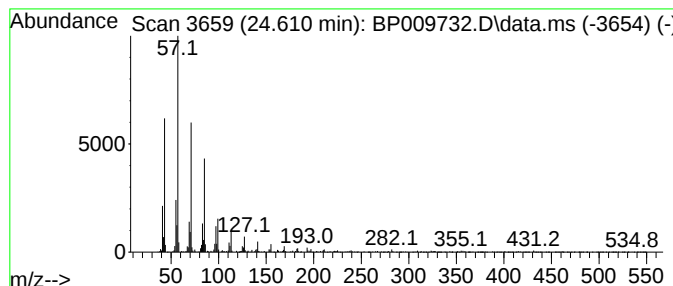
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.610	4.89 ng/ul	389795	Perylene-d12	23.910

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	96
2		Heptadecane	240	C17H36	000629-78-7	94
3		Tricosane	324	C23H48	000638-67-5	93
4		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	93
5		Tricosane	324	C23H48	000638-67-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

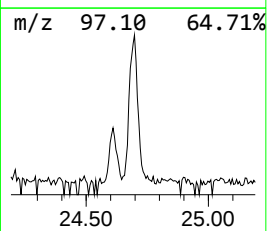
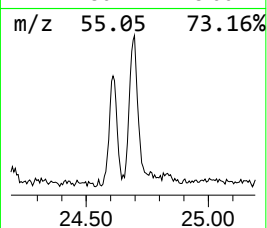
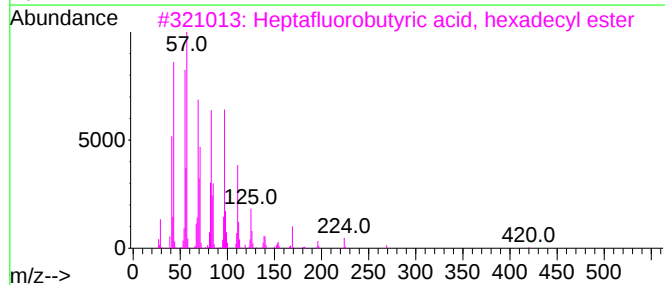
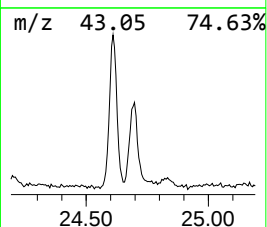
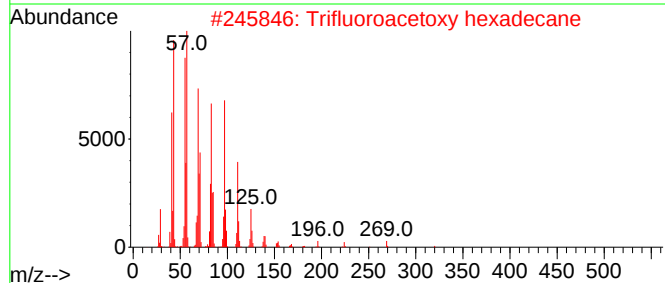
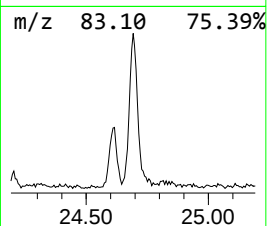
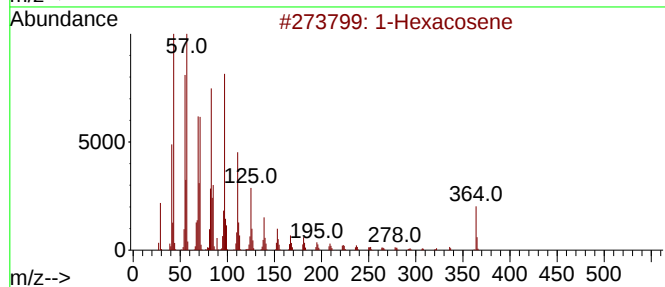
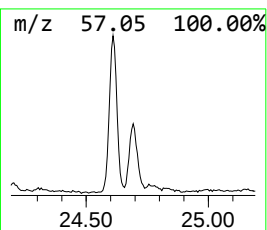
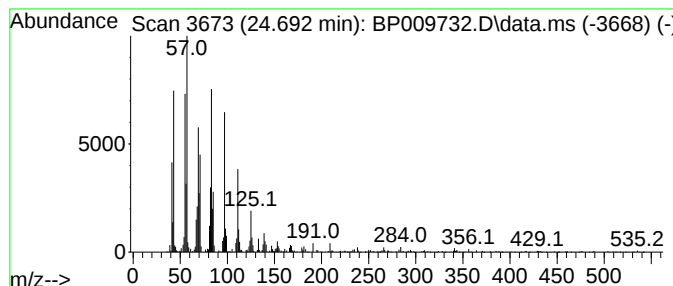
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.692	4.58 ng/ul	364655	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	96
2	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	94
3	Heptafluorobutyric acid, hexadec...			438	C20H33F7O2	006385-15-5	94
4	Octacosanol			410	C28H58O	000557-61-9	94
5	Heptacosyl acetate			438	C29H58O2	1000351-78-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

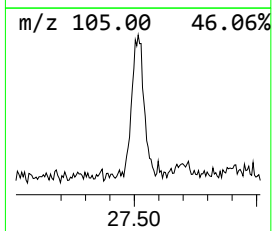
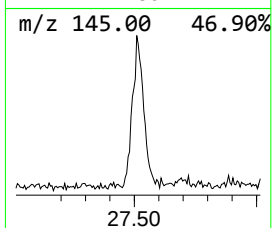
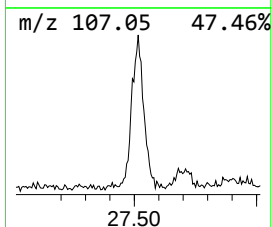
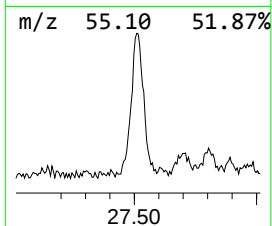
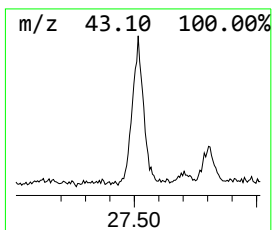
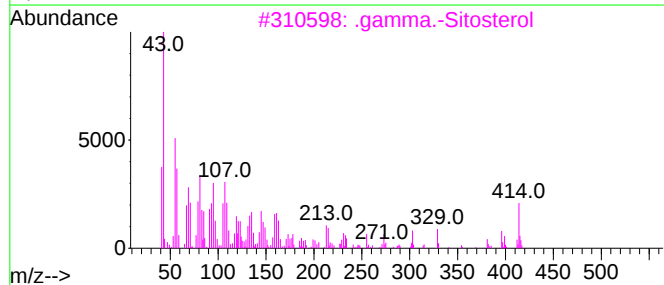
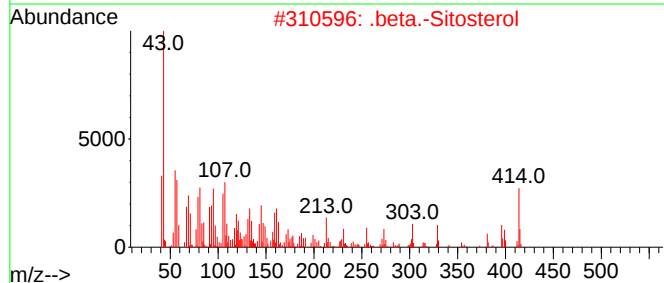
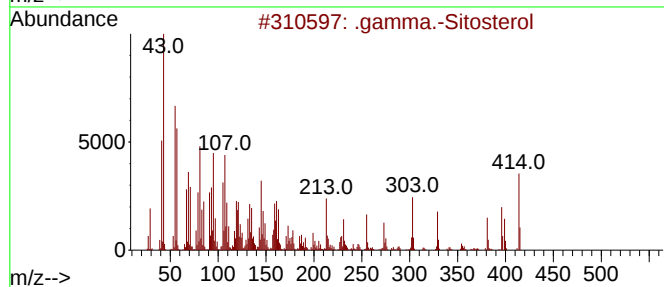
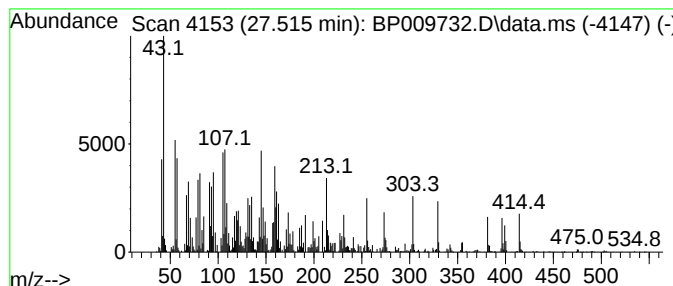
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 .gamma.-Sitosterol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.515	10.65 ng/ul	848074	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	97	
2	.	beta.-Sitosterol	414	C29H50O	000083-46-5	83	
3	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	70	
4	.	beta.-Sitosterol	414	C29H50O	000083-46-5	46	
5	Ergosta-5,22-dien-3-ol, (3.beta....	398	C28H46O	000474-67-9	43		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R23

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.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
Butane, 2-metho...	3.128	37.5	ng/ul	693543	1	7.975	370285	20.0
n-Hexadecanoic ...	18.245	4.8	ng/ul	281497	4	17.351	1165080	20.0
Trifluoroacetox...	21.145	11.0	ng/ul	786139	5	21.433	1427770	20.0
(DEL) Alkane: S...	22.092	3.1	ng/ul	222550	5	21.433	1427770	20.0
(DEL) Alkane: S...	23.180	2.2	ng/ul	172012	6	23.910	1592980	20.0
1-Heptacosanol	23.221	3.3	ng/ul	260821	6	23.910	1592980	20.0
(DEL) Alkane: S...	24.610	4.9	ng/ul	389795	6	23.910	1592980	20.0
(DEL) Alkane: S...	24.692	4.6	ng/ul	364655	6	23.910	1592980	20.0
.gamma.-Sitosterol	27.515	10.7	ng/ul	848074	6	23.910	1592980	20.0