

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018384.D
 Acq On : 26 Nov 2023 00:22
 Operator : MA/JU
 Sample : 05261-11
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKR0

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018384.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	27	31	40	rVB	97652	132101	0.99%	0.093%
2	3.687	98	102	119	rBV	1178611	1687228	12.65%	1.192%
3	3.805	119	122	128	rVB4	18377	29200	0.22%	0.021%
4	4.028	156	160	166	rVB	29103	42254	0.32%	0.030%
5	4.969	316	320	323	rBV3	11971	15584	0.12%	0.011%
6	7.028	663	670	680	rVB	1859727	2868579	21.50%	2.027%
7	7.199	693	699	708	rVB	1485395	2274433	17.05%	1.607%
8	7.393	724	732	740	rBV	1840111	2826892	21.19%	1.997%
9	7.469	740	745	753	rVB	101251	156639	1.17%	0.111%
10	7.863	804	812	820	rBV	2007903	3095779	23.20%	2.187%
11	7.934	820	824	828	rVB5	10395	16190	0.12%	0.011%
12	8.181	861	866	870	rVB7	8948	14211	0.11%	0.010%
13	8.575	925	933	942	rBV	2671784	4270969	32.01%	3.017%
14	9.022	1001	1009	1023	rBV	1868165	3068519	23.00%	2.168%
15	9.422	1069	1077	1078	rBV8	7215	15384	0.12%	0.011%
16	9.463	1078	1084	1090	rVB5	18702	42516	0.32%	0.030%
17	9.746	1122	1132	1148	rBV	1550398	2509753	18.81%	1.773%
18	9.969	1166	1170	1177	rVB10	12258	20140	0.15%	0.014%
19	10.281	1213	1223	1233	rBV	2958597	4836474	36.25%	3.417%
20	10.446	1247	1251	1257	rVB9	6779	13431	0.10%	0.009%
21	10.663	1280	1288	1296	rVB	2712745	4491677	33.67%	3.173%
22	10.798	1301	1311	1326	rBV	2606574	4520048	33.88%	3.193%
23	11.951	1502	1507	1516	rVB	10835	27517	0.21%	0.019%
24	12.251	1551	1558	1563	rVB	62930	104047	0.78%	0.074%
25	12.875	1659	1664	1668	rBV5	28232	47046	0.35%	0.033%
26	13.334	1739	1742	1747	rVB3	14902	19564	0.15%	0.014%
27	13.404	1747	1754	1761	rBV2	215216	372699	2.79%	0.263%
28	13.469	1761	1765	1769	rBV6	13755	19974	0.15%	0.014%
29	13.728	1803	1809	1814	rVB2	20929	31359	0.24%	0.022%
30	13.828	1821	1826	1830	rVB7	33551	48565	0.36%	0.034%
31	13.916	1832	1841	1852	rBV	6058057	8410261	63.04%	5.941%
32	14.192	1877	1888	1897	rBV	6760442	10146685	76.05%	7.168%
33	14.345	1909	1914	1918	rBV	55075	81369	0.61%	0.057%
34	14.404	1920	1924	1928	rVV7	10314	19247	0.14%	0.014%
35	14.463	1928	1934	1935	rVV	275253	351630	2.64%	0.248%
36	14.498	1935	1940	1949	rVV	4129155	6040746	45.28%	4.267%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018384.D
 Acq On : 26 Nov 2023 00:22
 Operator : MA/JU
 Sample : 05261-11
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKR0

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-BP112223.MA.M
 Title : SVOA CALIBRATION

37	14.575	1949	1953	1960	rVB4	43975	70122	0.53%	0.050%
38	14.686	1966	1972	1979	rBV	1753346	2512944	18.84%	1.775%
39	14.757	1979	1984	1990	rVV2	84918	164378	1.23%	0.116%
40	14.822	1990	1995	2005	rVV3	29639	81087	0.61%	0.057%
41	14.916	2006	2011	2016	rVV7	44656	75203	0.56%	0.053%
42	15.034	2028	2031	2034	rVB4	12772	14520	0.11%	0.010%
43	15.145	2046	2050	2056	rVB9	14699	26206	0.20%	0.019%
44	15.310	2073	2078	2083	rBV9	8049	15006	0.11%	0.011%
45	15.357	2083	2086	2090	rVV4	11766	14248	0.11%	0.010%
46	15.492	2102	2109	2116	rBV	8504983	12523463	93.87%	8.847%
47	15.598	2121	2127	2140	rBV	1546890	2172282	16.28%	1.535%
48	15.728	2145	2149	2158	rVB	60542	93869	0.70%	0.066%
49	15.910	2177	2180	2183	rBV5	14255	17954	0.13%	0.013%
50	15.975	2187	2191	2196	rVB7	29182	49013	0.37%	0.035%
51	16.069	2201	2207	2212	rVB8	28030	48655	0.36%	0.034%
52	16.139	2215	2219	2223	rBV7	16658	27769	0.21%	0.020%
53	16.222	2229	2233	2236	rBV4	19172	24774	0.19%	0.018%
54	16.275	2239	2242	2248	rVB6	20676	30182	0.23%	0.021%
55	16.404	2257	2264	2270	rVB6	15646	36797	0.28%	0.026%
56	16.651	2302	2306	2312	rVB8	15396	23350	0.18%	0.016%
57	16.745	2318	2322	2326	rVB5	8876	13712	0.10%	0.010%
58	16.922	2349	2352	2357	rVB7	12875	18770	0.14%	0.013%
59	17.028	2364	2370	2373	rBV4	16917	28417	0.21%	0.020%
60	17.057	2373	2375	2381	rVB6	14301	22233	0.17%	0.016%
61	17.128	2382	2387	2389	rBV6	9041	15185	0.11%	0.011%
62	17.180	2394	2396	2399	rVV4	13171	17024	0.13%	0.012%
63	17.245	2400	2407	2413	rVV	4480851	6269998	47.00%	4.429%
64	17.345	2417	2424	2433	rVV2	8424380	12083219	90.57%	8.536%
65	17.439	2435	2440	2445	rVB8	26160	49590	0.37%	0.035%
66	17.539	2454	2457	2465	rVB10	12633	22458	0.17%	0.016%
67	17.822	2502	2505	2509	rVB5	16411	23467	0.18%	0.017%
68	17.933	2519	2524	2528	rBV	89192	116423	0.87%	0.082%
69	18.145	2555	2560	2578	rBV	684444	1035929	7.76%	0.732%
70	18.451	2606	2612	2620	rVB4	37525	81656	0.61%	0.058%
71	18.604	2634	2638	2643	rVB4	23466	36723	0.28%	0.026%
72	18.998	2702	2705	2709	rBV4	31955	43663	0.33%	0.031%
73	19.039	2709	2712	2713	rVV3	25369	28593	0.21%	0.020%
74	19.069	2714	2717	2721	rVB2	102117	114177	0.86%	0.081%
75	19.163	2728	2733	2737	rVB	116206	156213	1.17%	0.110%
76	19.227	2740	2744	2747	rBV	116636	166044	1.24%	0.117%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018384.D
Acq On : 26 Nov 2023 00:22
Operator : MA/JU
Sample : 05261-11
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR0

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-BP112223.MA.M
Title : SVOA CALIBRATION

77	19.380	2766	2770	2779	rBV2	181927	282343	2.12%	0.199%
78	19.586	2799	2805	2814	rBV	9739119	12818623	96.08%	9.056%
79	20.916	3027	3031	3041	rBV	1217049	1418103	10.63%	1.002%
80	21.086	3056	3060	3070	rBV	547965	824162	6.18%	0.582%
81	21.292	3093	3095	3099	rBV	84065	90963	0.68%	0.064%
82	21.351	3100	3105	3111	rBV	4178867	5505428	41.27%	3.889%
83	23.639	3486	3494	3509	rVB2	6531899	13341312	100.00%	9.425%
84	23.798	3514	3521	3532	rVB	2958467	6237644	46.75%	4.407%

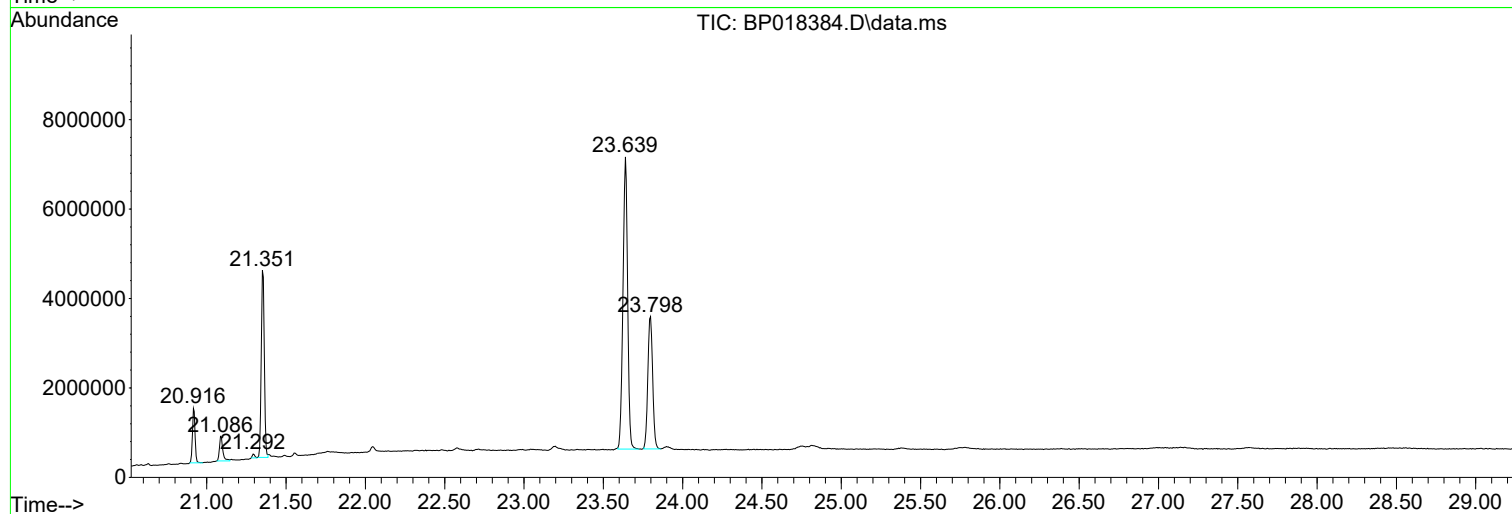
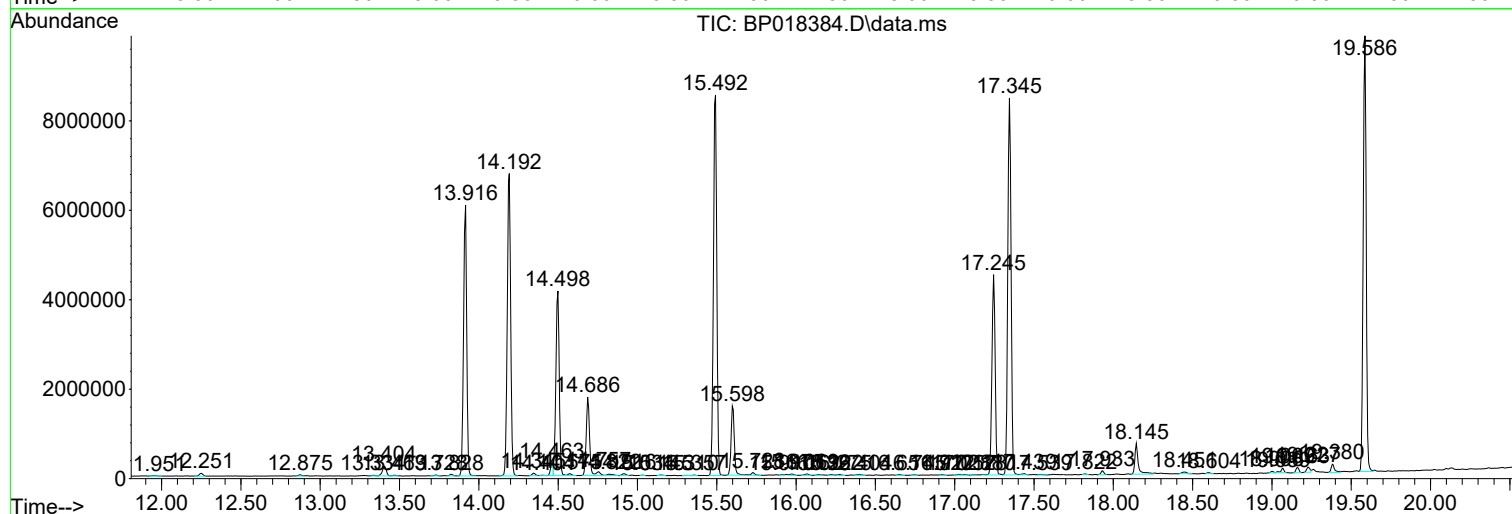
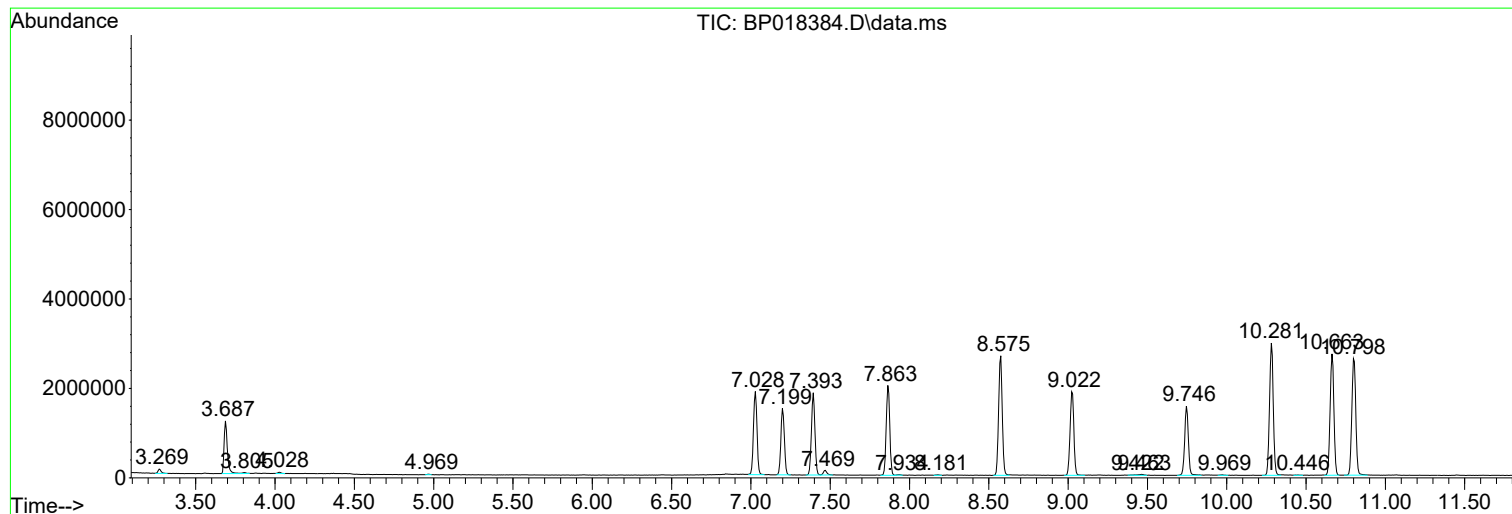
Sum of corrected areas: 141552604

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018384.D
Acq On : 26 Nov 2023 00:22
Operator : MA/JU
Sample : 05261-11
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018384.D
Acq On : 26 Nov 2023 00:22
Operator : MA/JU
Sample : 05261-11
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR0

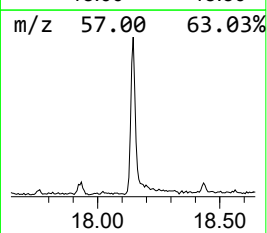
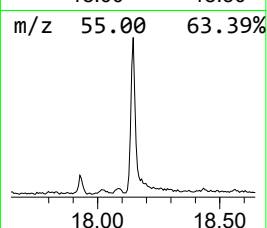
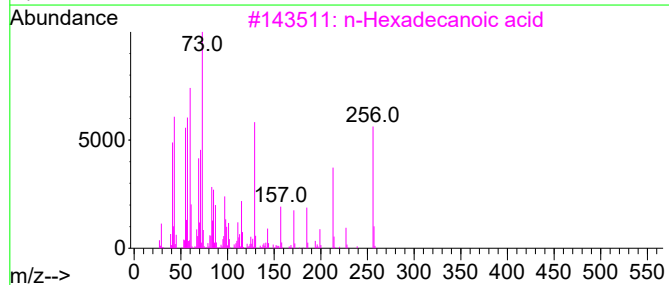
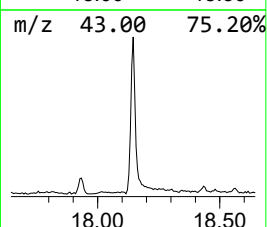
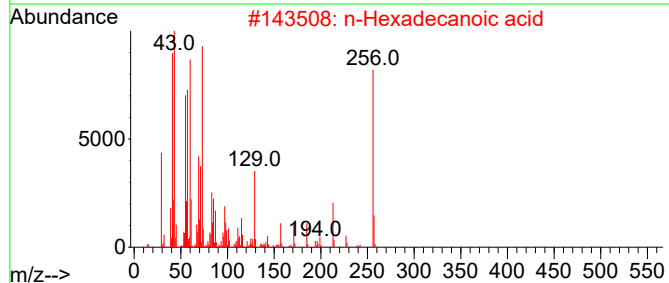
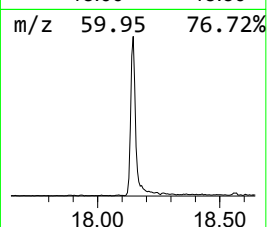
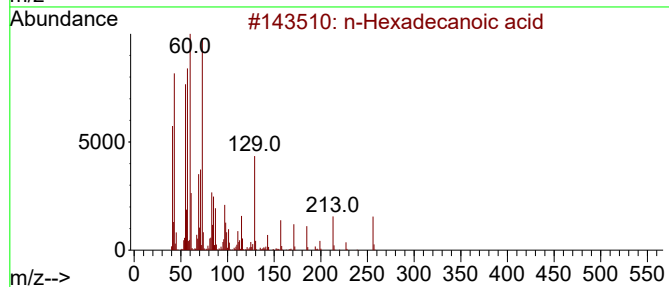
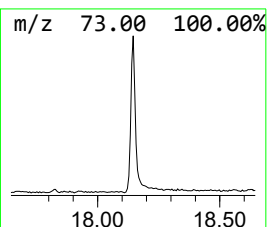
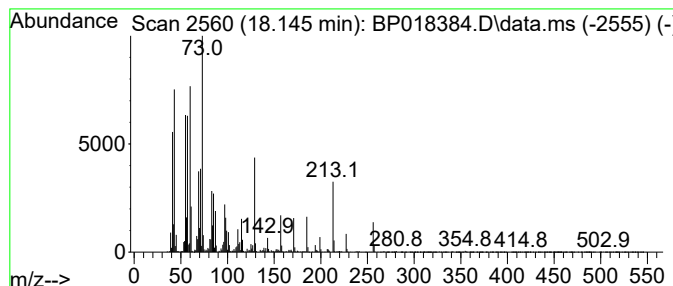
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	3.30 ng/ul	1035930	Phenanthrene-d10	17.245

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	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	91		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018384.D
Acq On : 26 Nov 2023 00:22
Operator : MA/JU
Sample : 05261-11
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR0

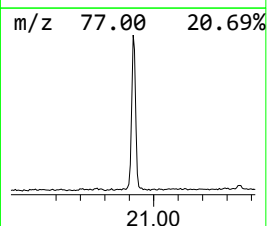
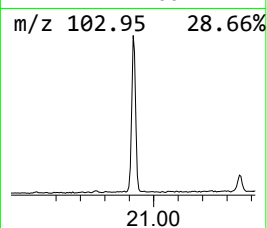
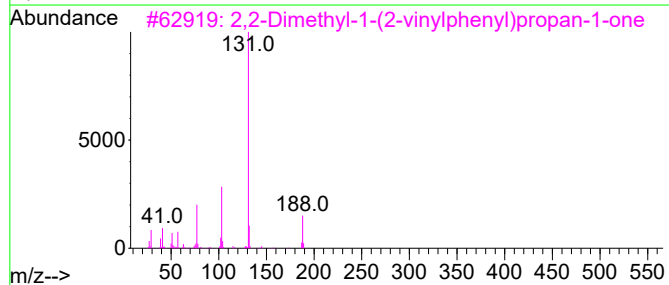
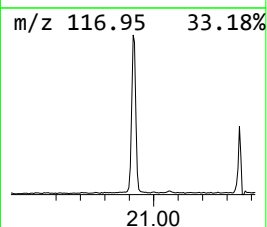
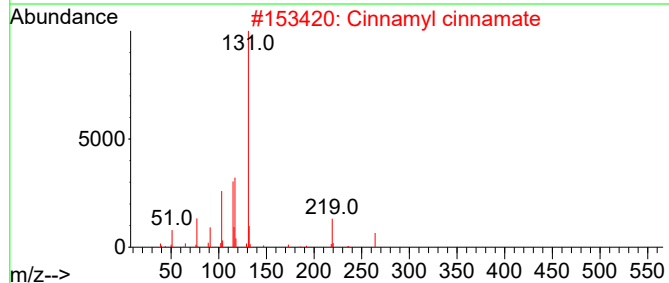
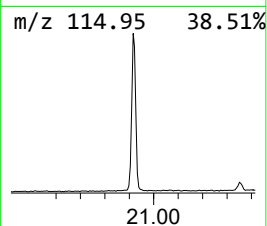
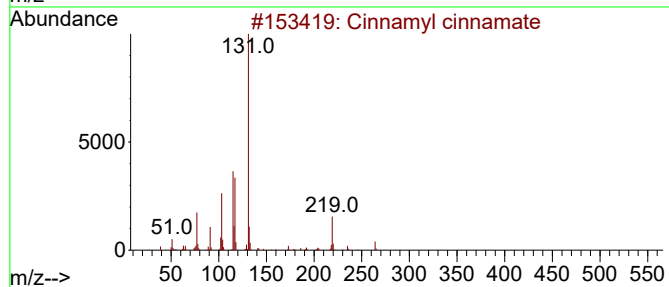
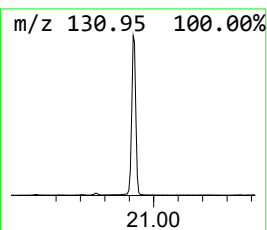
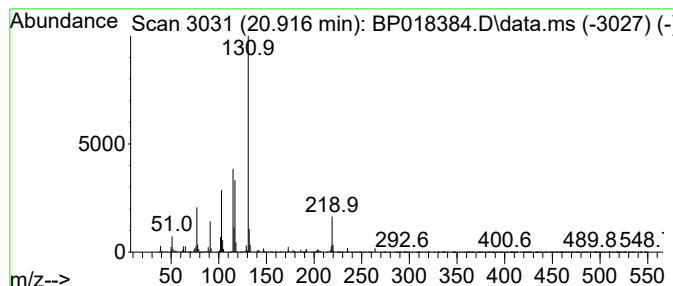
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cinnamyl cinnamate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.916	5.15 ng/ul	1418100	Chrysene-d12	21.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	91
2			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	91
3			2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	49
4			(E)-4-Bromo-4-methyl-1-phenylpen...	252	C12H13BrO	1000443-02-8	47
5			1-Penten-3-one, 4,4-dimethyl-1-p...	188	C13H16O	000538-44-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018384.D
Acq On : 26 Nov 2023 00:22
Operator : MA/JU
Sample : 05261-11
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR0

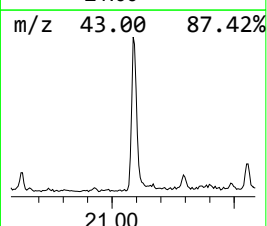
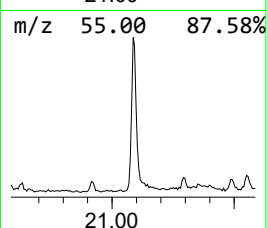
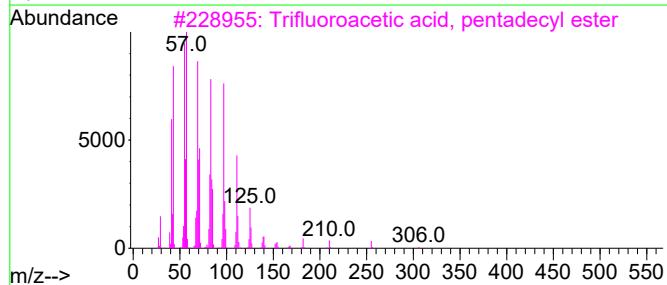
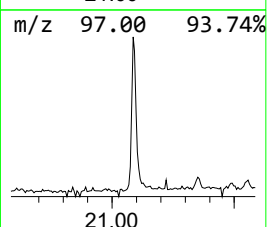
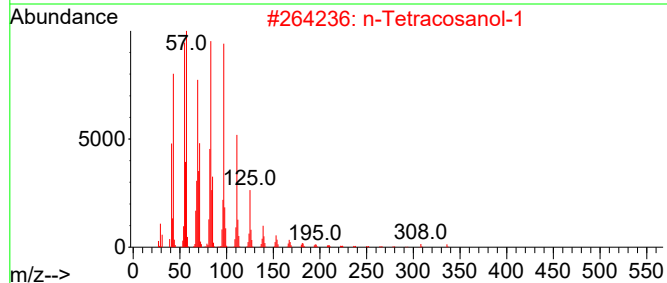
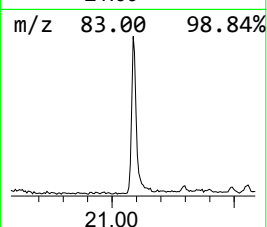
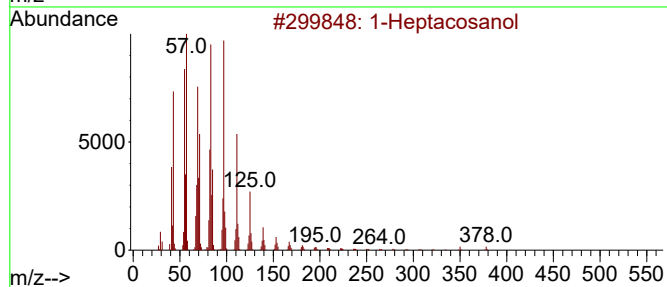
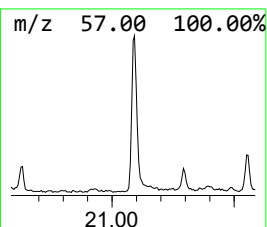
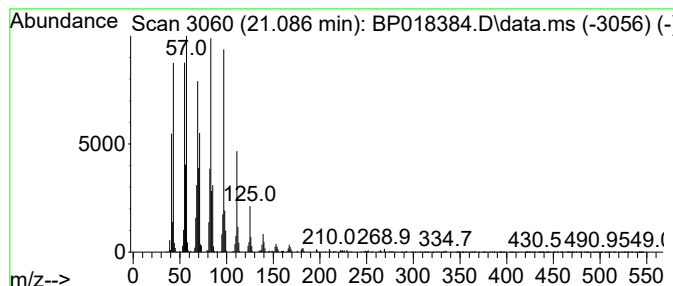
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Heptacosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	2.99 ng/ul	824162	Chrysene-d12	21.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	95
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018384.D
Acq On : 26 Nov 2023 00:22
Operator : MA/JU
Sample : 05261-11
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.145	3.3	ng/ul	1035930	4	17.245	6270000	20.0
Cinnamyl cinnamate	20.916	5.2	ng/ul	1418100	5	21.351	5505430	20.0
1-Heptacosanol	21.086	3.0	ng/ul	824162	5	21.351	5505430	20.0