

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034672.D
 Acq On : 14 Apr 2022 17:21
 Operator : CG/JU
 Sample : N2266-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ04

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-BM040922.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034672.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.243	32	35	39	rVB	37945	45668	1.47%	0.156%
2	3.678	106	109	123	rBV	107158	178640	5.77%	0.612%
3	5.166	360	362	367	rVB5	5257	5432	0.18%	0.019%
4	7.031	674	679	695	rBV	93924	191080	6.17%	0.655%
5	7.195	701	707	721	rBV	433201	715789	23.11%	2.452%
6	7.395	735	741	756	rBV	421725	738848	23.85%	2.531%
7	7.866	815	821	832	rBV	446397	744882	24.04%	2.552%
8	7.942	832	834	842	rVB7	6097	10413	0.34%	0.036%
9	8.107	858	862	869	rVB7	7387	13095	0.42%	0.045%
10	8.425	912	916	920	rBV6	5185	8026	0.26%	0.027%
11	8.584	932	943	956	rBV	315013	601901	19.43%	2.062%
12	9.031	1012	1019	1032	rBV	506362	899372	29.03%	3.081%
13	9.478	1089	1095	1098	rBV2	12548	18762	0.61%	0.064%
14	9.760	1136	1143	1158	rBV	379549	700445	22.61%	2.399%
15	10.042	1187	1191	1194	rVB5	3039	4286	0.14%	0.015%
16	10.301	1227	1235	1251	rBV	491037	924636	29.85%	3.167%
17	10.678	1291	1299	1312	rBV	616786	1028035	33.19%	3.522%
18	10.813	1315	1322	1346	rBV	345134	826528	26.68%	2.831%
19	11.725	1474	1477	1480	rVB4	2345	3290	0.11%	0.011%
20	11.977	1517	1520	1524	rVB4	3257	3766	0.12%	0.013%
21	12.124	1540	1545	1551	rBV6	8314	16888	0.55%	0.058%
22	12.301	1569	1575	1581	rBV6	5805	12217	0.39%	0.042%
23	12.666	1632	1637	1638	rBV5	2607	3280	0.11%	0.011%
24	12.860	1666	1670	1676	rBV6	2225	3576	0.12%	0.012%
25	12.924	1680	1681	1687	rVB5	3408	3641	0.12%	0.012%
26	13.071	1701	1706	1710	rBV5	2574	3984	0.13%	0.014%
27	13.354	1748	1754	1760	rBV3	13584	21530	0.69%	0.074%
28	13.924	1845	1851	1863	rBV	1077954	1594552	51.47%	5.462%
29	14.001	1863	1864	1871	rVB5	7207	11249	0.36%	0.039%
30	14.207	1893	1899	1913	rBV	1209627	1835615	59.25%	6.288%
31	14.301	1913	1915	1924	rVB7	5127	12347	0.40%	0.042%
32	14.513	1945	1951	1963	rBV	813172	1253553	40.46%	4.294%
33	14.754	1983	1992	1994	rBV8	8647	15371	0.50%	0.053%
34	15.324	2084	2089	2096	rBV8	2551	4197	0.14%	0.014%
35	15.507	2113	2120	2135	rBV	1612234	2390627	77.17%	8.189%
36	15.624	2135	2140	2157	rVV	463230	794476	25.65%	2.721%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034672.D
 Acq On : 14 Apr 2022 17:21
 Operator : CG/JU
 Sample : N2266-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ04

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-BM040922.M
 Title : SVOA CALIBRATION

37	15.748	2157	2161	2177	rVB4	19584	47222	1.52%	0.162%
38	16.289	2249	2253	2260	rVB7	4955	9580	0.31%	0.033%
39	16.942	2360	2364	2366	rBV4	2485	3687	0.12%	0.013%
40	17.042	2379	2381	2383	rBV3	3232	3597	0.12%	0.012%
41	17.254	2411	2417	2428	rBV	937733	1377336	44.46%	4.718%
42	17.354	2428	2434	2450	rVV	1632476	2592912	83.70%	8.882%
43	17.895	2523	2526	2530	rBV5	2325	3625	0.12%	0.012%
44	18.159	2565	2571	2579	rBV3	32292	64417	2.08%	0.221%
45	19.212	2747	2750	2755	rBV3	18124	24524	0.79%	0.084%
46	19.289	2759	2763	2769	rBV2	17261	26274	0.85%	0.090%
47	19.448	2786	2790	2795	rBV7	7301	14404	0.46%	0.049%
48	19.648	2818	2824	2838	rBV	2245506	3097878	100.00%	10.612%
49	21.147	3075	3079	3085	rBV	118058	178567	5.76%	0.612%
50	21.436	3123	3128	3145	rBV	764471	1445224	46.65%	4.951%
51	23.659	3499	3506	3524	rBV2	1321103	3041748	98.19%	10.419%
52	23.812	3526	3532	3551	rVB2	715136	1622099	52.36%	5.556%

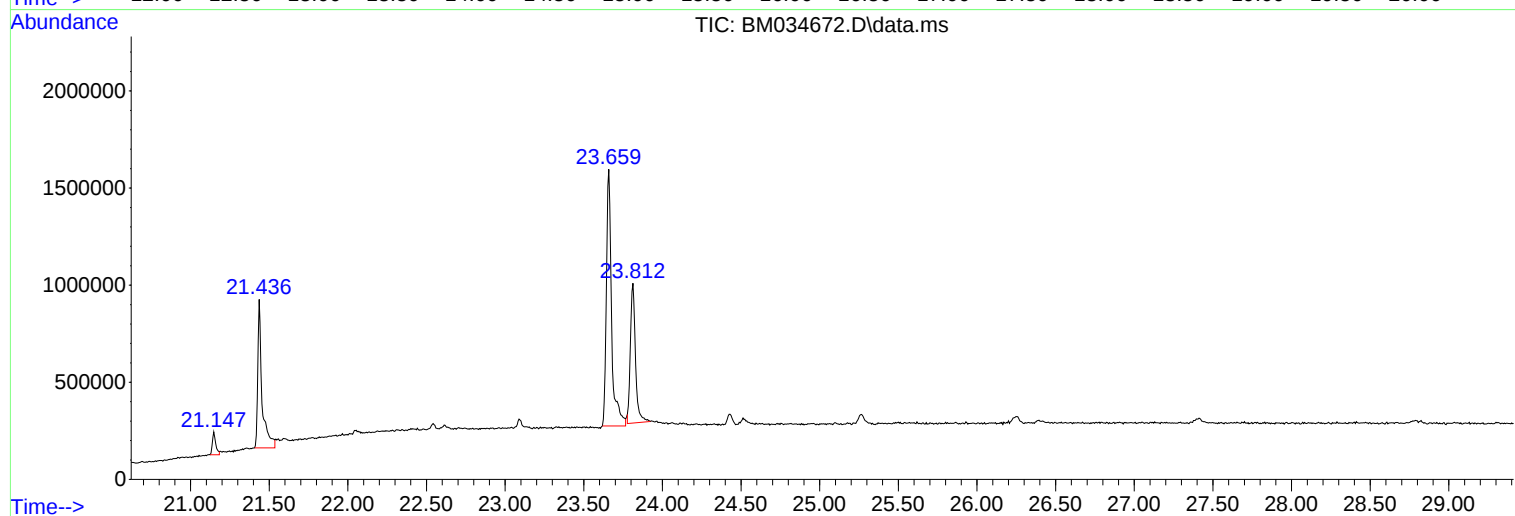
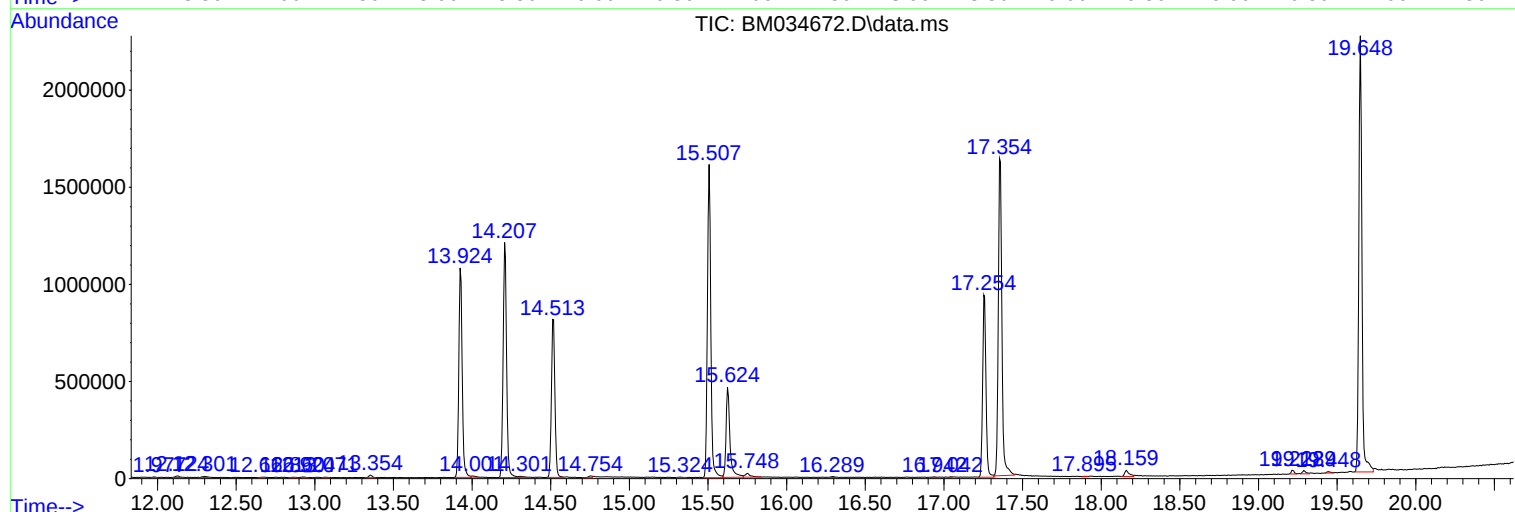
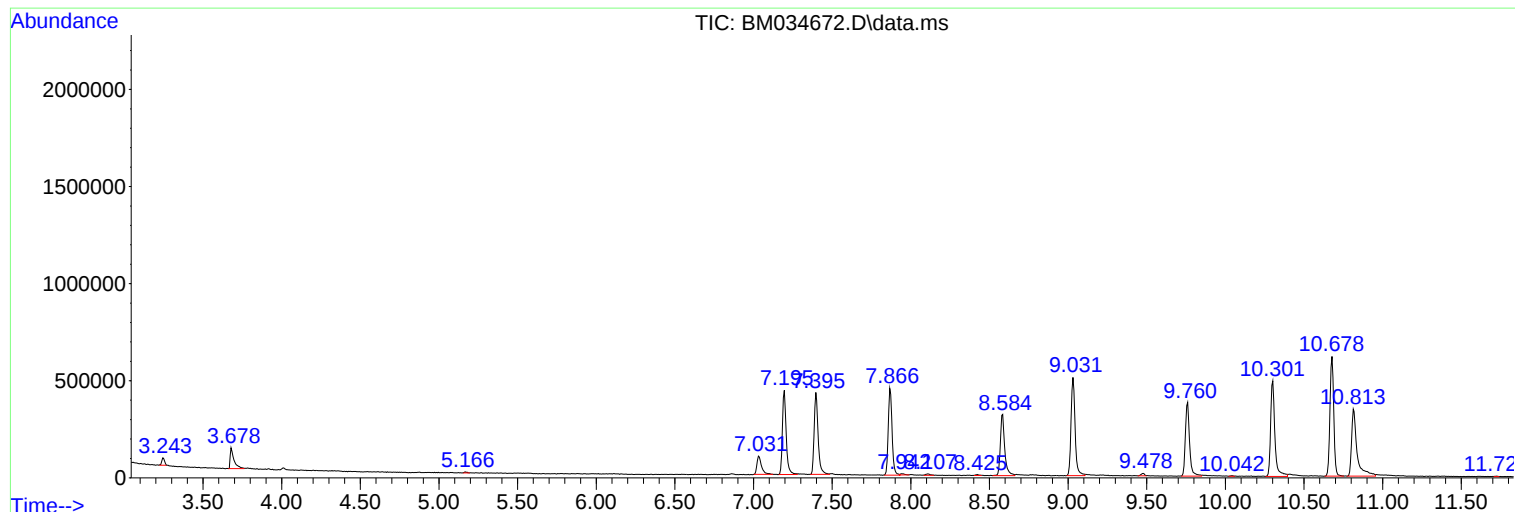
Sum of corrected areas: 29193091

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034672.D
Acq On : 14 Apr 2022 17:21
Operator : CG/JU
Sample : N2266-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ04

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034672.D
Acq On : 14 Apr 2022 17:21
Operator : CG/JU
Sample : N2266-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ04

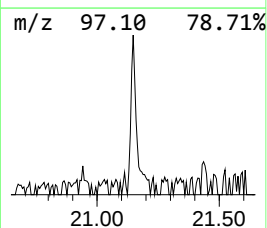
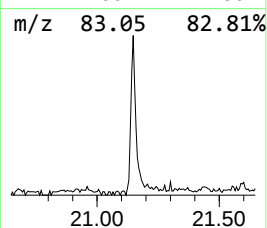
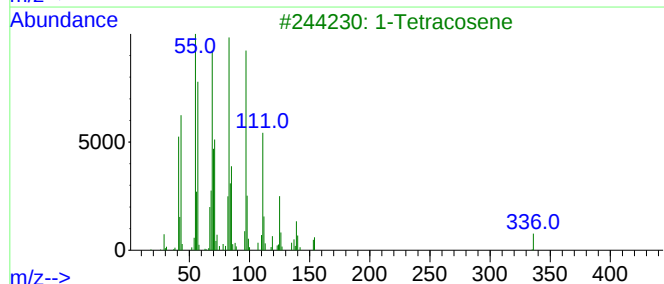
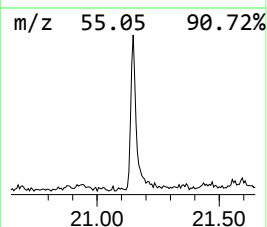
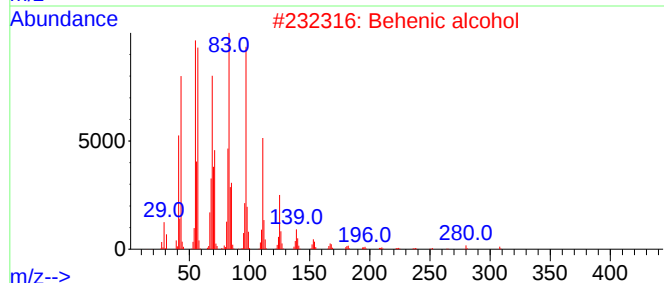
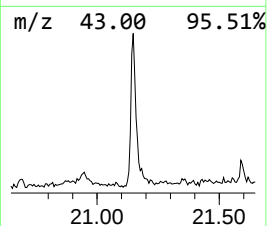
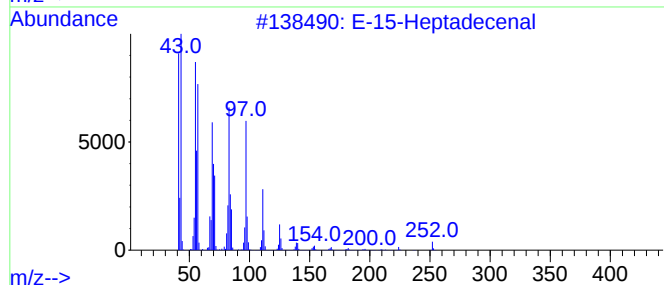
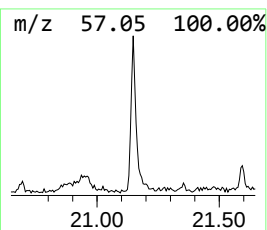
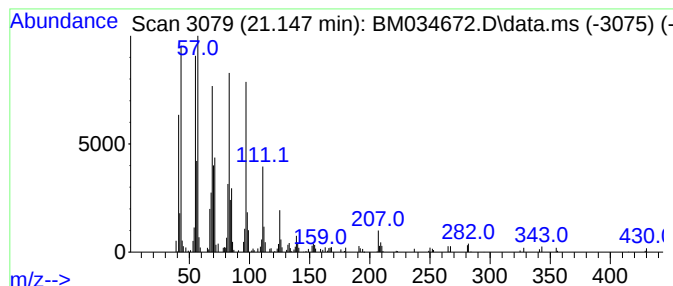
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 E-15-Heptadecenal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.147	2.47 ng/ul	178567	Chrysene-d12	21.436

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal			252	C17H32O	1000130-97-9	97
2	Behenic alcohol			326	C22H46O	000661-19-8	94
3	1-Tetracosene			336	C24H48	010192-32-2	94
4	1-Hexacosene			364	C26H52	018835-33-1	94
5	Bromoacetic acid, hexadecyl ester			362	C18H35BrO2	005454-48-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034672.D
Acq On : 14 Apr 2022 17:21
Operator : CG/JU
Sample : N2266-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ04

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
E-15-Heptadecenal	21.147	2.5	ng/u1	178567	5	21.436	1445220	20.0