

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
 Data File : BM034190.D
 Acq On : 09 Mar 2022 17:34
 Operator : CG/JU
 Sample : N1775-23
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBSC6

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-BM030822.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034190.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.373	19	23	28	rVB	40134	49316	1.12%	0.118%
2	3.790	90	94	109	rBV	489516	688187	15.69%	1.651%
3	4.137	148	153	159	rBV	10476	14595	0.33%	0.035%
4	5.067	308	311	318	rVB4	7444	12401	0.28%	0.030%
5	7.137	656	663	673	rVB	659292	1027695	23.43%	2.465%
6	7.308	685	692	701	rBV	498081	777386	17.72%	1.865%
7	7.378	701	704	708	rVB	5804	7371	0.17%	0.018%
8	7.513	720	727	736	rVB	682069	1079193	24.60%	2.589%
9	7.990	801	808	816	rBV	576150	911021	20.77%	2.185%
10	8.055	816	819	825	rVB4	6169	8163	0.19%	0.020%
11	8.690	919	927	939	rBV	855946	1341098	30.57%	3.217%
12	9.149	998	1005	1013	rBV	644283	1033242	23.55%	2.478%
13	9.325	1029	1035	1040	rBV8	2975	5074	0.12%	0.012%
14	9.602	1078	1082	1088	rBV	19358	29520	0.67%	0.071%
15	9.878	1119	1129	1139	rBV	541071	893809	20.37%	2.144%
16	10.413	1213	1220	1231	rBV	875628	1455739	33.18%	3.492%
17	10.802	1279	1286	1295	rVV	737354	1213907	27.67%	2.912%
18	10.931	1299	1308	1327	rVB	818000	1379104	31.44%	3.308%
19	12.231	1524	1529	1535	rBV6	7940	13560	0.31%	0.033%
20	12.390	1549	1556	1562	rBV	15317	24225	0.55%	0.058%
21	13.178	1687	1690	1697	rVB8	4596	7138	0.16%	0.017%
22	13.466	1734	1739	1746	rBV	22947	32777	0.75%	0.079%
23	14.031	1827	1835	1841	rBV	1560426	2090361	47.65%	5.014%
24	14.319	1875	1884	1894	rBV	1810029	2553422	58.20%	6.125%
25	14.531	1915	1920	1923	rBV2	10994	13217	0.30%	0.032%
26	14.625	1929	1936	1949	rVB	1122784	1620436	36.94%	3.887%
27	14.801	1959	1966	1974	rBV	541760	800127	18.24%	1.919%
28	15.025	2001	2004	2009	rBV5	5117	6784	0.15%	0.016%
29	15.478	2077	2081	2085	rVB2	6134	7429	0.17%	0.018%
30	15.613	2097	2104	2113	rBV	2229720	3146662	71.73%	7.548%
31	15.719	2116	2122	2132	rBV	520259	702489	16.01%	1.685%
32	15.854	2142	2145	2149	rBV2	8877	12773	0.29%	0.031%
33	16.284	2213	2218	2220	rBV5	3096	4680	0.11%	0.011%
34	16.401	2235	2238	2244	rVB6	3927	6895	0.16%	0.017%
35	17.366	2395	2402	2408	rBV	1341028	1869310	42.61%	4.484%
36	17.466	2412	2419	2429	rVV	2430506	3371755	76.86%	8.088%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
Data File : BM034190.D
Acq On : 09 Mar 2022 17:34
Operator : CG/JU
Sample : N1775-23
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBSC6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BM030822.M
Title : SVOA CALIBRATION

37	17.548	2430	2433	2436	rVB5	11374	13815	0.31%	0.033%
38	18.254	2548	2553	2561	rBV	89491	128684	2.93%	0.309%
39	19.319	2729	2734	2740	rBV	29650	40411	0.92%	0.097%
40	19.389	2742	2746	2749	rBV	32579	44269	1.01%	0.106%
41	19.530	2766	2770	2776	rBV6	26032	38938	0.89%	0.093%
42	19.748	2801	2807	2819	rBV	2880005	3967856	90.44%	9.518%
43	20.254	2891	2893	2897	rBV4	11008	12545	0.29%	0.030%
44	21.242	3057	3061	3067	rBV	237564	303308	6.91%	0.728%
45	21.536	3106	3111	3117	rBV	1740857	2146666	48.93%	5.149%
46	23.824	3492	3500	3508	rBV	2217002	4387115	100.00%	10.523%
47	23.983	3520	3527	3537	rVB2	1136211	2394592	54.58%	5.744%

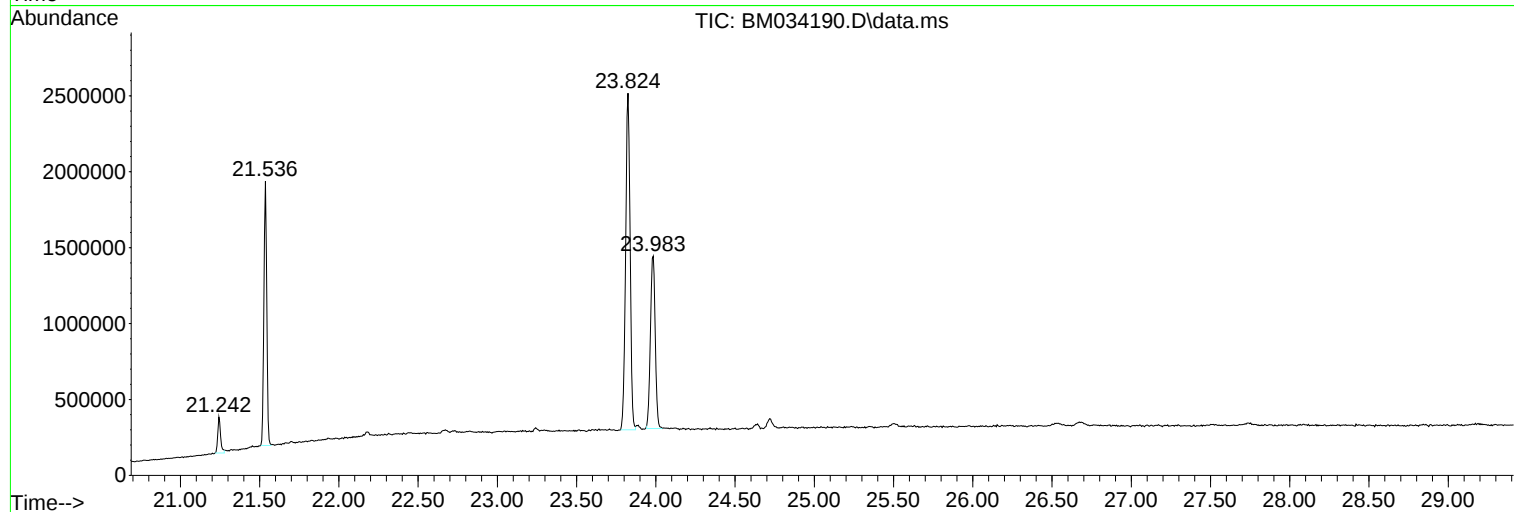
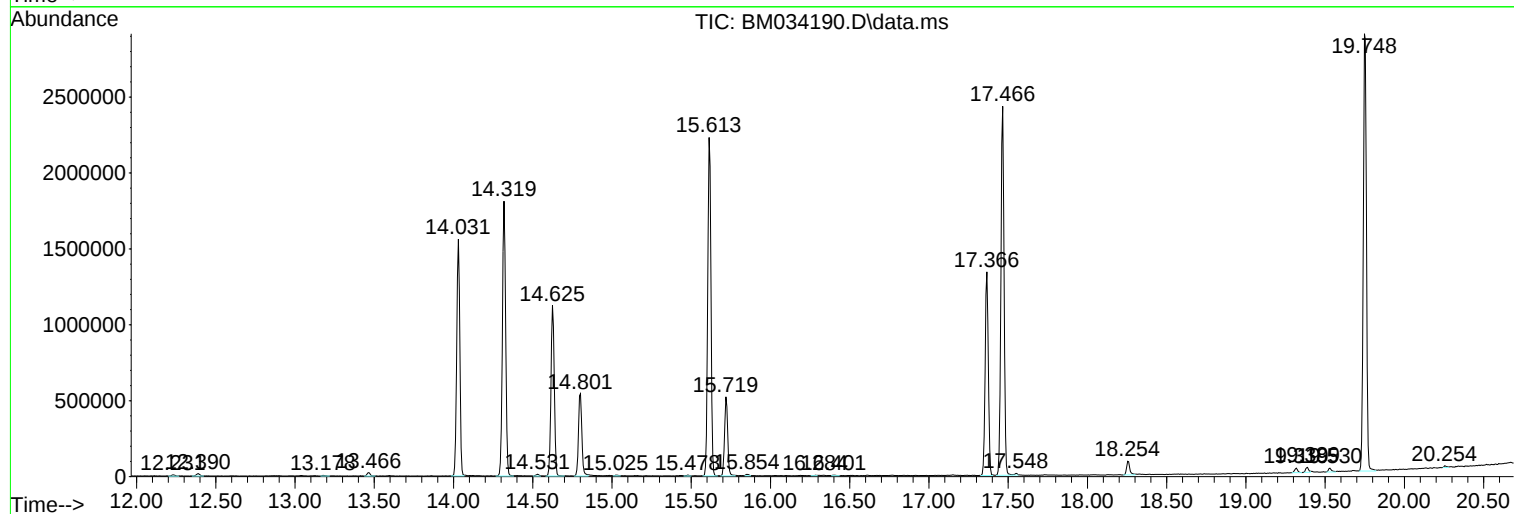
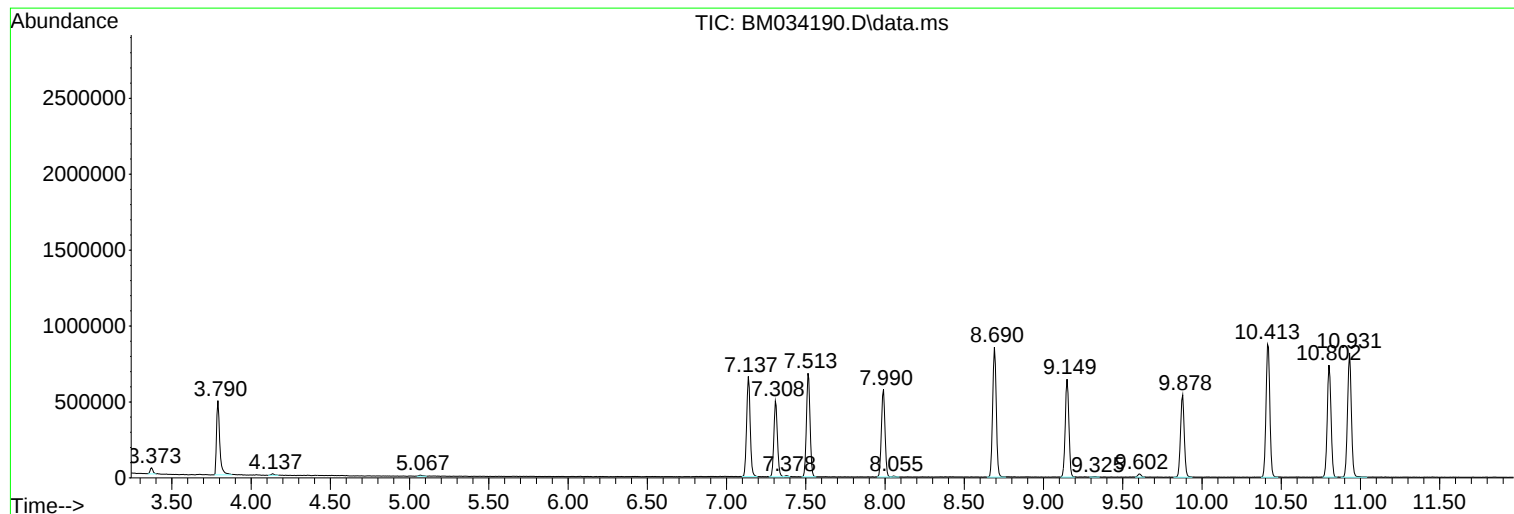
Sum of corrected areas: 41689060

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
Data File : BM034190.D
Acq On : 09 Mar 2022 17:34
Operator : CG/JU
Sample : N1775-23
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBSC6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
Data File : BM034190.D
Acq On : 09 Mar 2022 17:34
Operator : CG/JU
Sample : N1775-23
Misc :
ALS Vial : 49 Sample Multiplier: 1

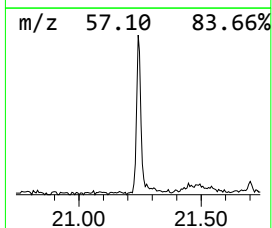
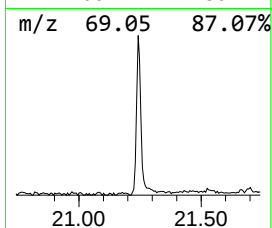
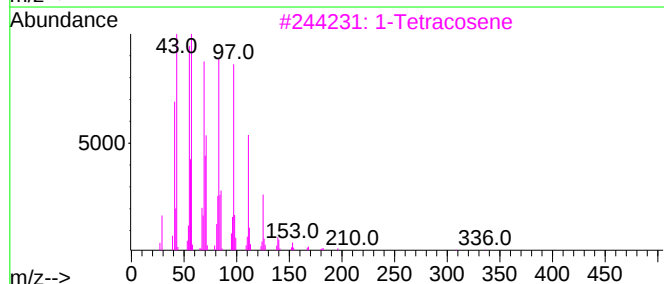
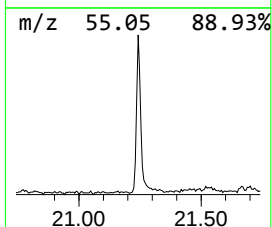
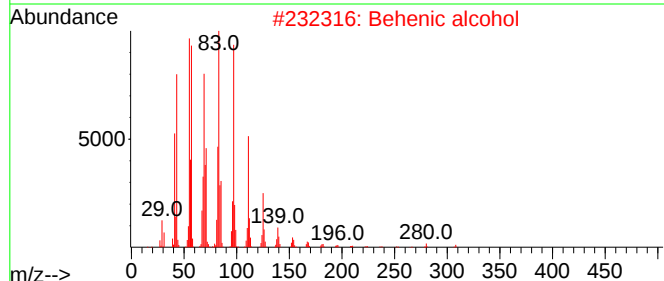
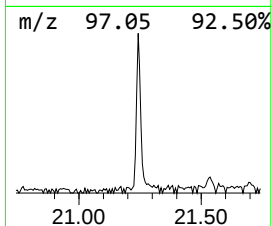
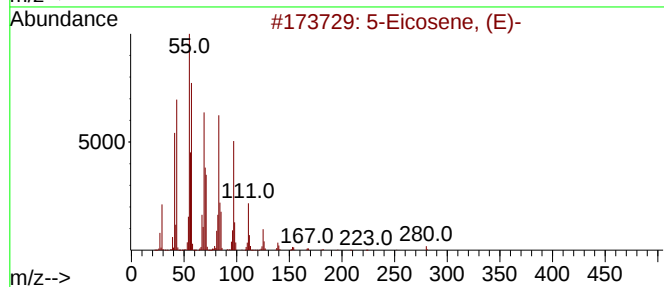
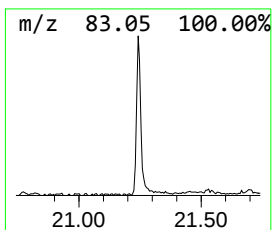
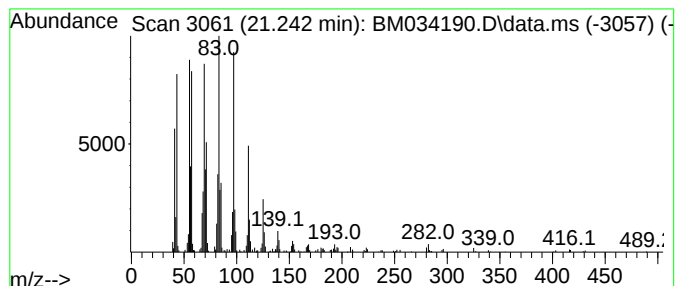
Instrument :
BNA_M
ClientSampleId :
DBSC6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.242	2.83 ng/ul	303308	Chrysene-d12	21.536	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2	Behenic alcohol	326	C22H46O	000661-19-8	95
3	1-Tetracosene	336	C24H48	010192-32-2	95
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	95
5	1-Heptacosanol	396	C27H56O	002004-39-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
Data File : BM034190.D
Acq On : 09 Mar 2022 17:34
Operator : CG/JU
Sample : N1775-23
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBSC6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.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
(DEL) Alkane: S...	21.242	2.8	ng/u1	303308	5	21.536	2146670	20.0