

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034670.D
 Acq On : 14 Apr 2022 16:07
 Operator : CG/JU
 Sample : N2266-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ02

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: BM034670.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.249	32	36	41	rVB	42677	55650	1.86%	0.194%
2	3.684	107	110	123	rBV	80070	139717	4.67%	0.486%
3	5.166	360	362	369	rVB6	7117	11192	0.37%	0.039%
4	6.678	616	619	625	rBV8	2747	5443	0.18%	0.019%
5	6.860	648	650	653	rVB4	3270	3441	0.12%	0.012%
6	7.031	674	679	692	rBV	93716	191863	6.42%	0.668%
7	7.195	701	707	719	rBV	461443	748637	25.04%	2.606%
8	7.395	735	741	757	rBV	450806	795339	26.60%	2.769%
9	7.866	815	821	831	rBV	455880	781582	26.14%	2.721%
10	8.101	858	861	871	rVB7	7452	14883	0.50%	0.052%
11	8.425	911	916	919	rBV6	4559	8055	0.27%	0.028%
12	8.584	933	943	958	rBV2	311635	604204	20.21%	2.104%
13	8.707	962	964	969	rVB6	3140	4344	0.15%	0.015%
14	8.925	998	1001	1006	rVB5	2782	3690	0.12%	0.013%
15	9.031	1012	1019	1037	rBV	525040	930720	31.13%	3.240%
16	9.213	1047	1050	1052	rVB3	3184	3070	0.10%	0.011%
17	9.472	1089	1094	1101	rVB2	14833	24012	0.80%	0.084%
18	9.760	1135	1143	1154	rBV	392903	712608	23.84%	2.481%
19	10.301	1228	1235	1251	rBV	497846	941360	31.49%	3.277%
20	10.678	1291	1299	1312	rBV	619636	1053566	35.24%	3.668%
21	10.813	1315	1322	1348	rBV	345380	833034	27.86%	2.900%
22	11.725	1471	1477	1482	rBV8	2162	5304	0.18%	0.018%
23	11.977	1514	1520	1528	rVB4	4635	8753	0.29%	0.030%
24	12.124	1536	1545	1553	rBV4	8258	16960	0.57%	0.059%
25	12.301	1568	1575	1581	rBV3	5432	12474	0.42%	0.043%
26	12.666	1632	1637	1644	rBV7	3581	5905	0.20%	0.021%
27	12.754	1649	1652	1655	rBV4	2761	3722	0.12%	0.013%
28	12.936	1679	1683	1686	rVB5	3377	4924	0.16%	0.017%
29	13.013	1693	1696	1701	rVB5	2053	3161	0.11%	0.011%
30	13.066	1701	1705	1712	rVB7	3107	5229	0.17%	0.018%
31	13.354	1750	1754	1762	rVB	15141	23545	0.79%	0.082%
32	13.924	1845	1851	1863	rBV	1110821	1603090	53.62%	5.581%
33	14.007	1863	1865	1870	rVB5	6213	8535	0.29%	0.030%
34	14.207	1892	1899	1914	rBV	1235107	1833772	61.34%	6.384%
35	14.424	1932	1936	1939	rBV5	2352	3069	0.10%	0.011%
36	14.513	1943	1951	1963	rBV	838376	1245031	41.65%	4.335%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034670.D
 Acq On : 14 Apr 2022 16:07
 Operator : CG/JU
 Sample : N2266-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ02

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	14.754	1988	1992	1995	rBV5	7258	12888	0.43%	0.045%
38	15.318	2084	2088	2093	rBV7	2899	4521	0.15%	0.016%
39	15.507	2113	2120	2134	rBV	1575652	2383677	79.73%	8.299%
40	15.624	2134	2140	2155	rVV	459349	777439	26.00%	2.707%
41	15.754	2157	2162	2176	rVB3	20325	49512	1.66%	0.172%
42	16.295	2249	2254	2260	rVB6	6245	10061	0.34%	0.035%
43	16.401	2266	2272	2275	rBV6	1617	3085	0.10%	0.011%
44	16.936	2360	2363	2366	rBV5	2412	3147	0.11%	0.011%
45	17.042	2380	2381	2389	rVB4	3313	4646	0.16%	0.016%
46	17.259	2411	2418	2426	rBV	897590	1311877	43.88%	4.567%
47	17.354	2428	2434	2458	rVB	1668234	2619406	87.62%	9.120%
48	17.942	2529	2534	2539	rBV9	4409	8861	0.30%	0.031%
49	18.159	2566	2571	2579	rBV3	30973	60281	2.02%	0.210%
50	19.218	2747	2751	2758	rBV2	20985	30946	1.04%	0.108%
51	19.289	2759	2763	2769	rVV	16231	25308	0.85%	0.088%
52	19.442	2787	2789	2792	rBV4	5908	7897	0.26%	0.027%
53	19.648	2818	2824	2831	rBV	2254018	2989627	100.00%	10.409%
54	21.147	3075	3079	3089	rBV	126111	223990	7.49%	0.780%
55	21.436	3124	3128	3147	rBV	678340	1332961	44.59%	4.641%
56	23.659	3499	3506	3514	rBV	1262139	2731155	91.35%	9.509%
57	23.812	3526	3532	3550	rVB2	654371	1481743	49.56%	5.159%

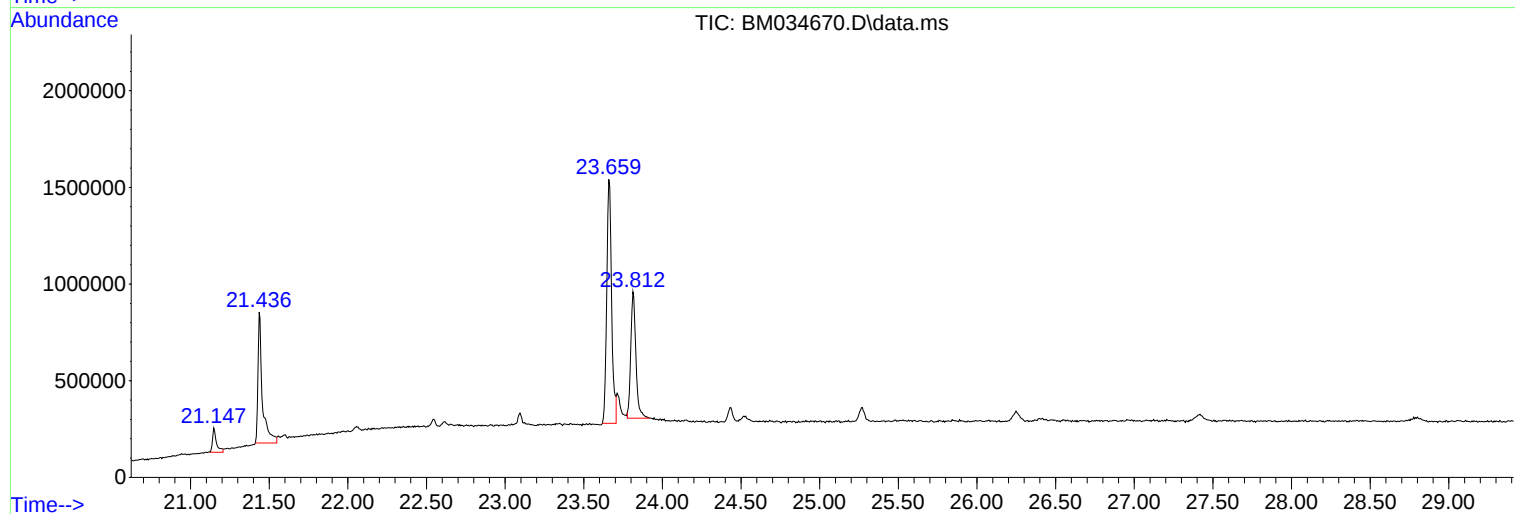
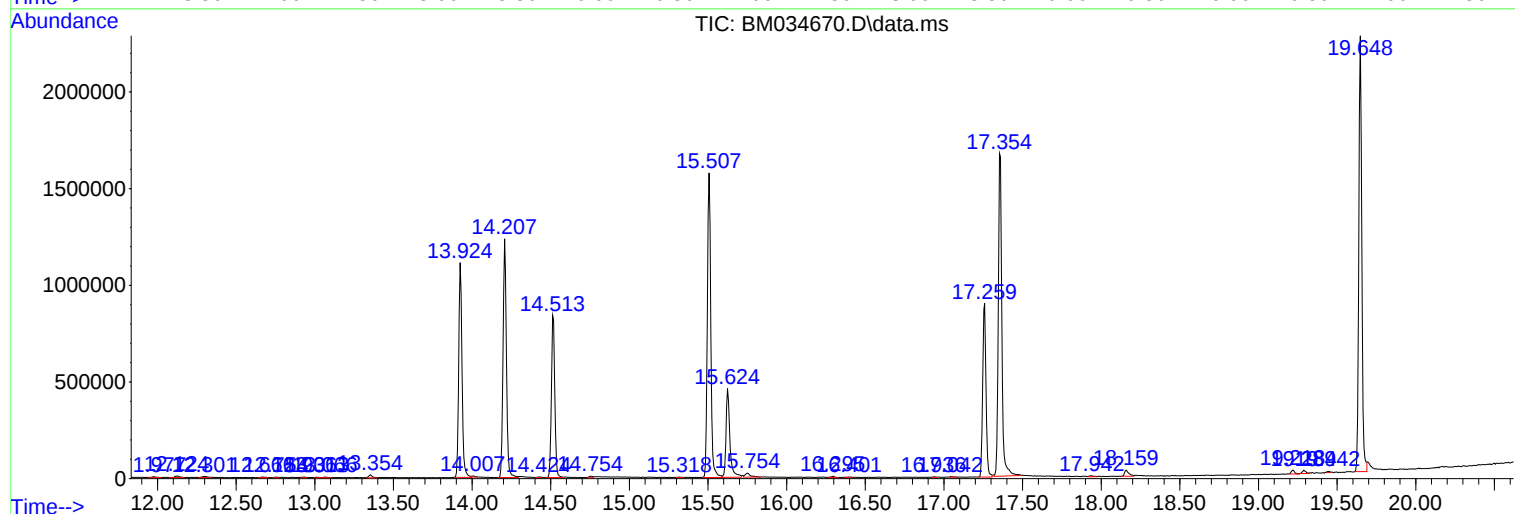
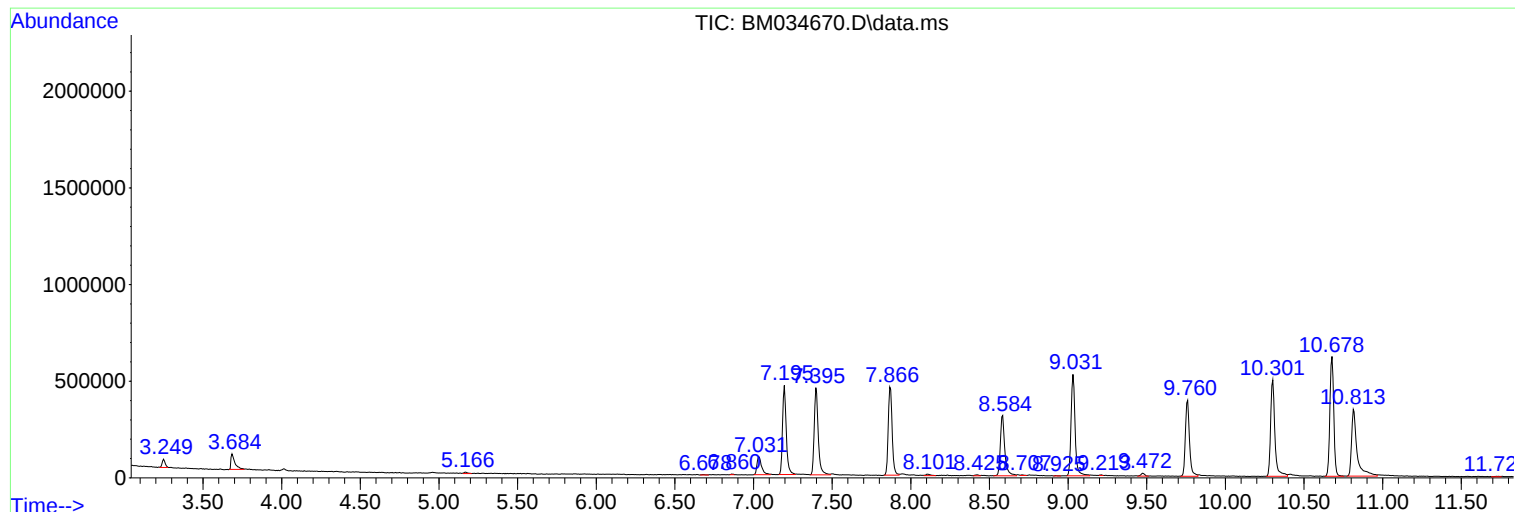
Sum of corrected areas: 28722912

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034670.D
Acq On : 14 Apr 2022 16:07
Operator : CG/JU
Sample : N2266-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ02

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 : BM034670.D
Acq On : 14 Apr 2022 16:07
Operator : CG/JU
Sample : N2266-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ02

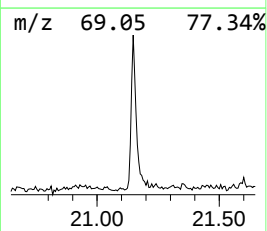
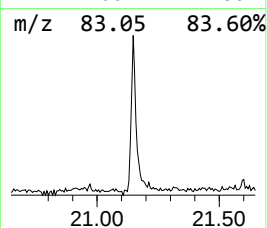
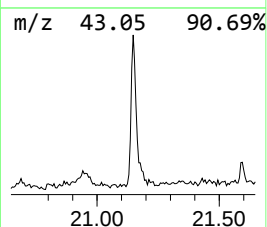
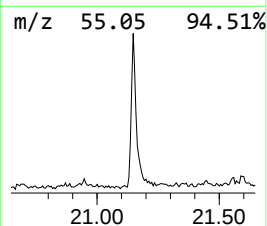
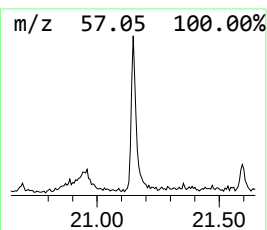
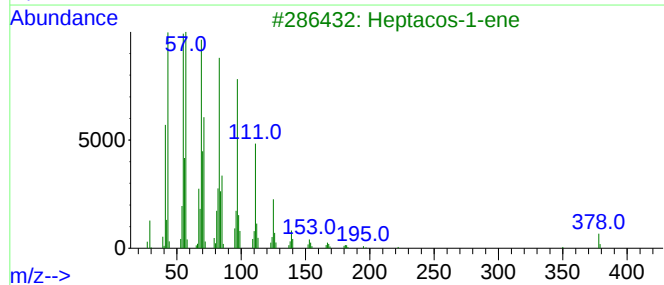
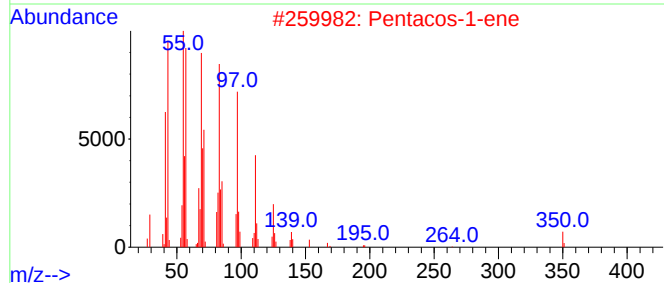
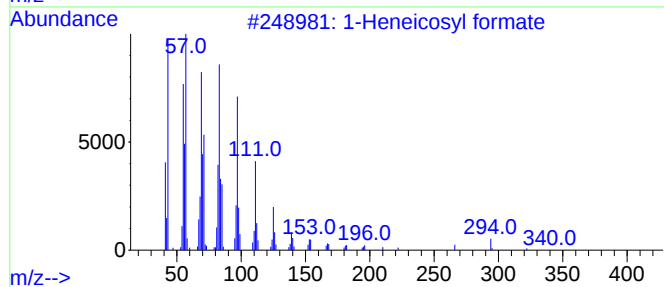
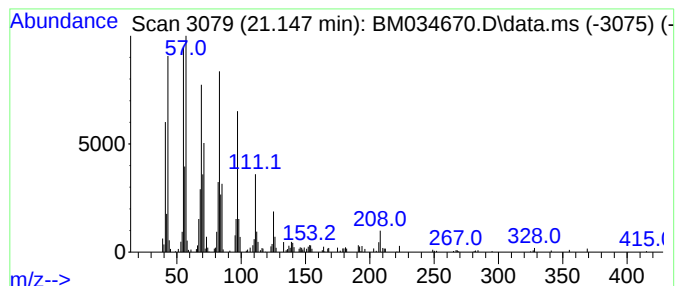
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Heneicosyl formate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.147	3.36 ng/ul	223990	Chrysene-d12	21.436

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			Heptacos-1-ene	378	C27H54	015306-27-1	94
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5			1-Hexacosene	364	C26H52	018835-33-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034670.D
Acq On : 14 Apr 2022 16:07
Operator : CG/JU
Sample : N2266-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ02

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
1-Heneicosyl fo...	21.147	3.4	ng/ul	223990	5	21.436	1332960	20.0