

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
 Data File : BM034185.D
 Acq On : 09 Mar 2022 14:32
 Operator : CG/JU
 Sample : N1775-05
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBRV1

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: BM034185.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.366	18	22	29	rBV	44029	61034	1.14%	0.117%
2	3.649	68	70	75	rBV	11158	15825	0.30%	0.030%
3	3.790	90	94	117	rBV	562591	842177	15.76%	1.620%
4	4.137	149	153	157	rVB2	8497	10197	0.19%	0.020%
5	5.066	307	311	318	rVB3	7369	11375	0.21%	0.022%
6	7.137	656	663	674	rVB	802381	1240180	23.21%	2.386%
7	7.307	683	692	700	rBV	595282	943458	17.66%	1.815%
8	7.378	700	704	709	rVB	18087	29299	0.55%	0.056%
9	7.513	720	727	737	rBV	816830	1290485	24.15%	2.483%
10	7.990	801	808	815	rBV	610351	956742	17.90%	1.841%
11	8.060	815	820	823	rVB3	5994	9577	0.18%	0.018%
12	8.690	920	927	938	rBV	1057627	1677608	31.39%	3.227%
13	9.148	997	1005	1014	rBV	770989	1252613	23.44%	2.410%
14	9.601	1078	1082	1091	rVB3	23271	37520	0.70%	0.072%
15	9.878	1120	1129	1140	rBV	671110	1098293	20.55%	2.113%
16	10.413	1213	1220	1231	rBV	1086552	1827504	34.20%	3.516%
17	10.589	1247	1250	1259	rVB8	4133	6886	0.13%	0.013%
18	10.801	1278	1286	1295	rBV	822000	1384854	25.92%	2.664%
19	10.931	1300	1308	1324	rBV	1071435	1772033	33.16%	3.409%
20	12.230	1525	1529	1534	rVB2	12469	17561	0.33%	0.034%
21	12.389	1549	1556	1563	rVB2	19325	31325	0.59%	0.060%
22	13.042	1663	1667	1670	rVB4	6210	7890	0.15%	0.015%
23	13.130	1677	1682	1686	rVV7	3387	5902	0.11%	0.011%
24	13.183	1686	1691	1696	rVB4	4873	9212	0.17%	0.018%
25	13.466	1734	1739	1745	rBV2	33516	46442	0.87%	0.089%
26	14.030	1828	1835	1841	rBV	2140088	2919771	54.64%	5.617%
27	14.272	1872	1876	1877	rBV4	6320	7146	0.13%	0.014%
28	14.319	1877	1884	1894	rVB	2354399	3410003	63.81%	6.560%
29	14.530	1916	1920	1925	rVV2	12372	15487	0.29%	0.030%
30	14.624	1929	1936	1947	rVB	1393570	2023938	37.88%	3.894%
31	14.801	1959	1966	1983	rBV	824987	1212834	22.70%	2.333%
32	14.971	1990	1995	2001	rBV7	3628	7272	0.14%	0.014%
33	15.024	2001	2004	2009	rBV6	6797	9590	0.18%	0.018%
34	15.436	2066	2074	2077	rBV4	6171	12900	0.24%	0.025%
35	15.477	2077	2081	2085	rVB4	6482	8290	0.16%	0.016%
36	15.613	2097	2104	2112	rBV	3029511	4325993	80.95%	8.322%

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37	15.718	2116	2122	2133	rBV	787446	1098321	20.55%	2.113%
38	15.854	2140	2145	2150	rBV2	14464	20128	0.38%	0.039%
39	16.036	2171	2176	2180	rBV8	3640	6048	0.11%	0.012%
40	16.295	2215	2220	2225	rBV8	4371	7166	0.13%	0.014%
41	16.401	2234	2238	2242	rVB7	5818	7645	0.14%	0.015%
42	16.613	2270	2274	2278	rBV6	4212	6155	0.12%	0.012%
43	16.765	2297	2300	2304	rVB5	5085	7240	0.14%	0.014%
44	17.054	2343	2349	2351	rBV6	3606	5681	0.11%	0.011%
45	17.154	2362	2366	2369	rVB	5434	7265	0.14%	0.014%
46	17.365	2396	2402	2412	rBV	1702658	2394355	44.81%	4.606%
47	17.465	2412	2419	2430	rBV	3384769	4725355	88.43%	9.091%
48	17.548	2430	2433	2438	rVB6	16811	22993	0.43%	0.044%
49	17.736	2462	2465	2467	rBV4	4358	6452	0.12%	0.012%
50	18.254	2549	2553	2561	rBV	123613	176393	3.30%	0.339%
51	19.318	2729	2734	2738	rBV	44011	60531	1.13%	0.116%
52	19.383	2741	2745	2754	rVV	52088	90910	1.70%	0.175%
53	19.530	2766	2770	2778	rBV4	30559	44419	0.83%	0.085%
54	19.754	2801	2808	2814	rBV	4004845	5343706	100.00%	10.280%
55	21.242	3057	3061	3066	rBV2	304198	369515	6.91%	0.711%
56	21.536	3106	3111	3117	rBV	1898167	2344794	43.88%	4.511%
57	23.824	3492	3500	3508	rBV2	2281397	4487328	83.97%	8.633%
58	23.983	3520	3527	3537	rVB	1074422	2209522	41.35%	4.251%

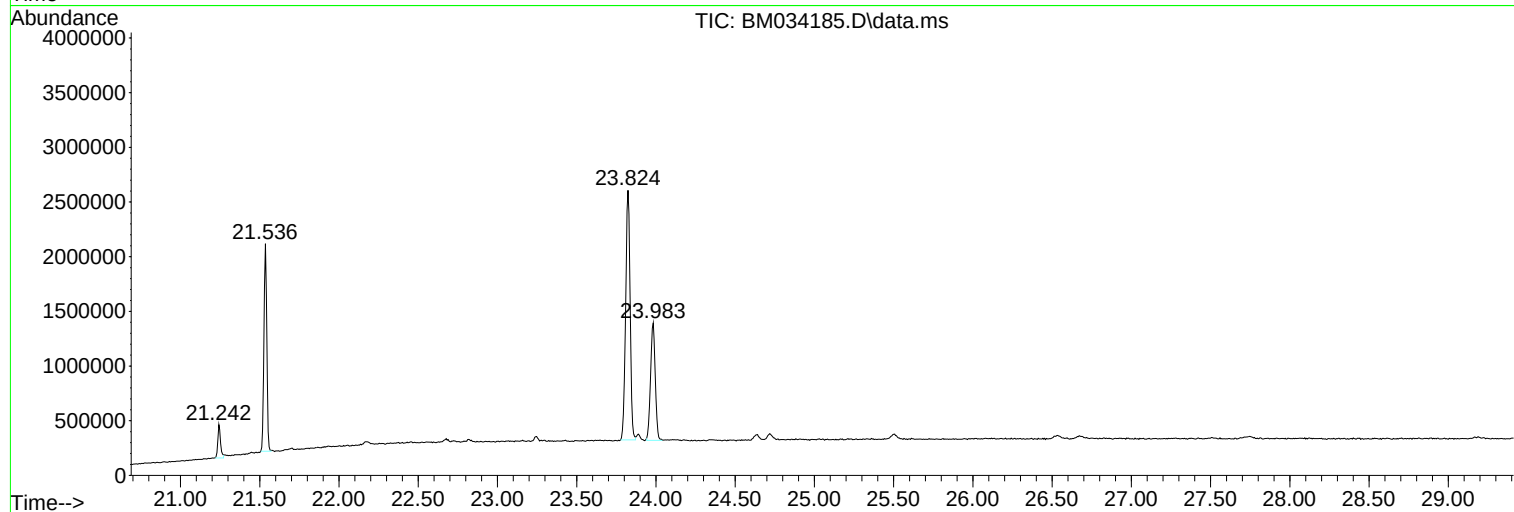
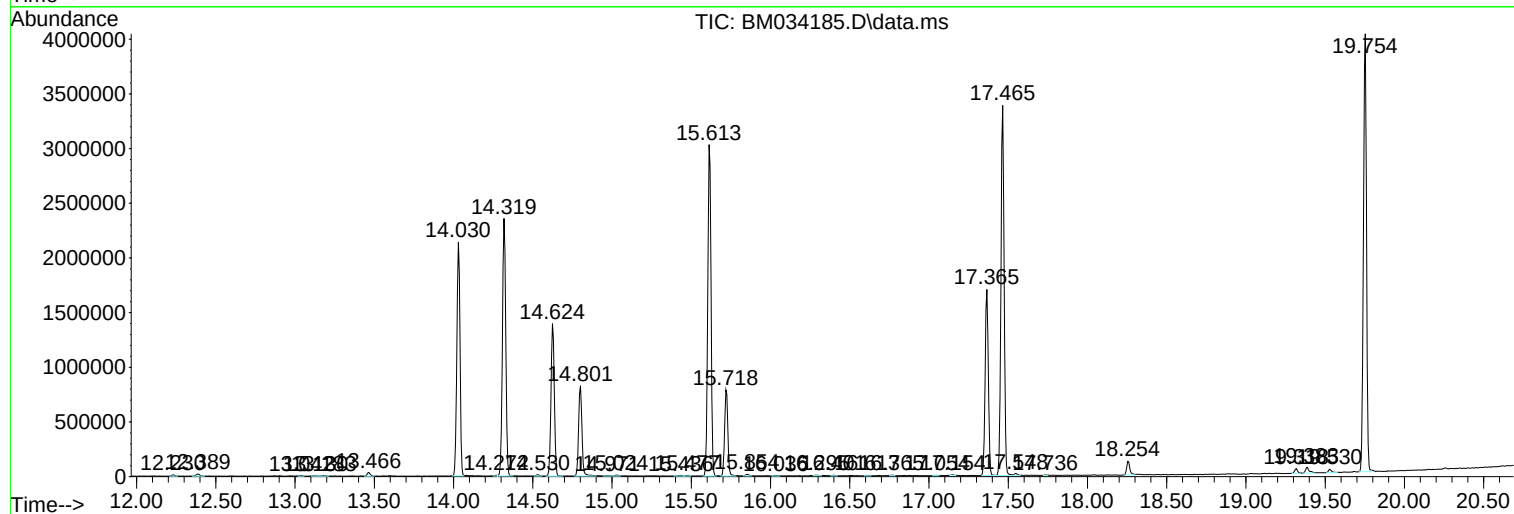
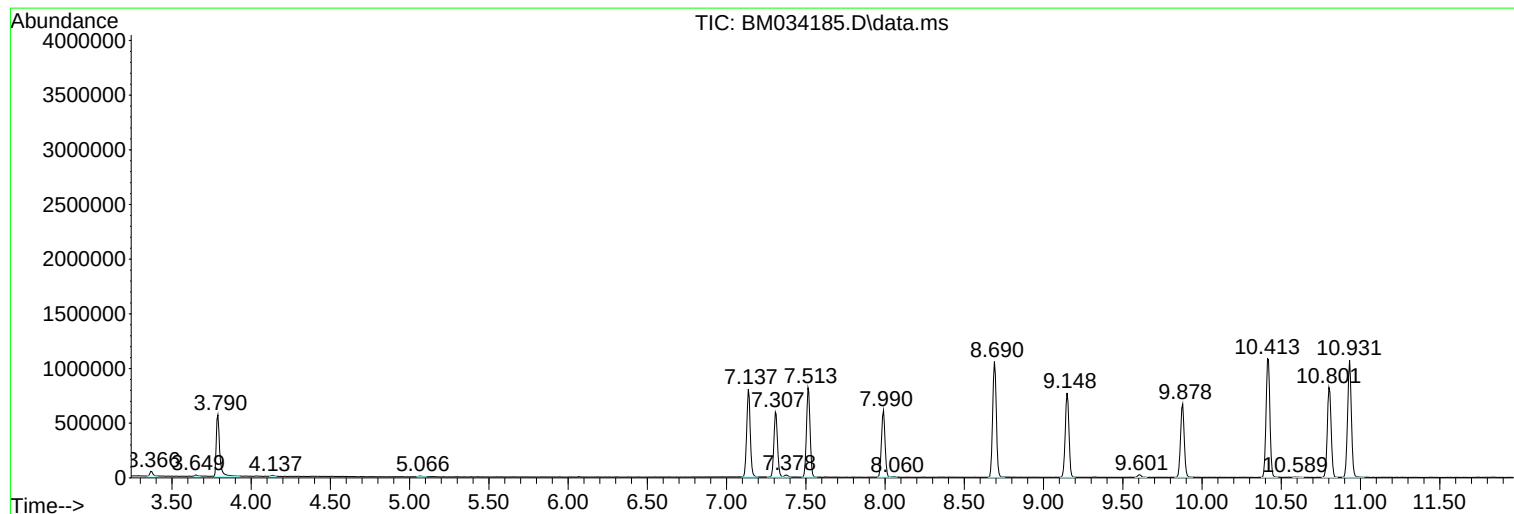
Sum of corrected areas: 51981138

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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



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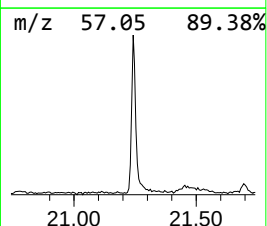
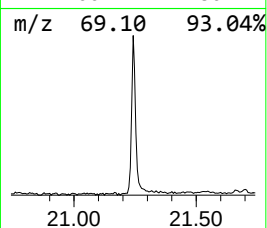
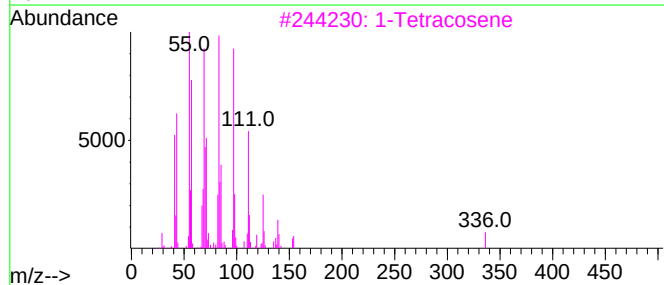
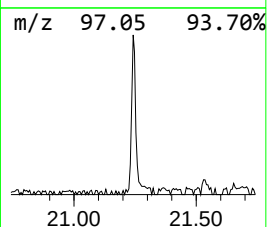
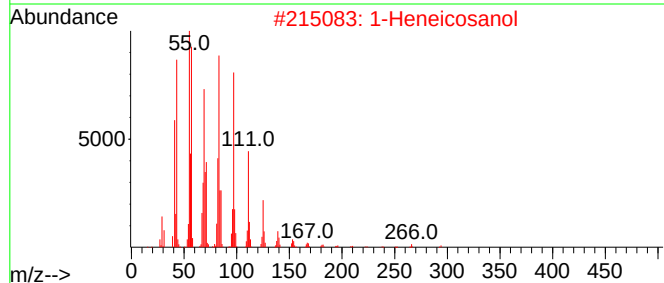
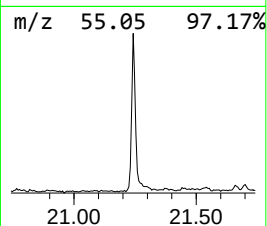
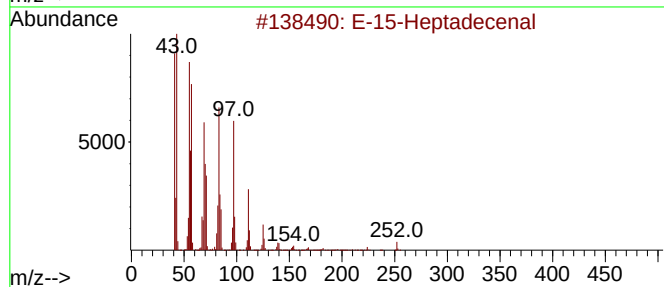
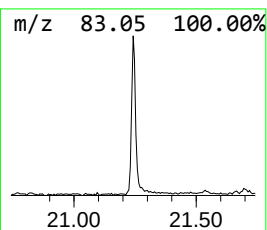
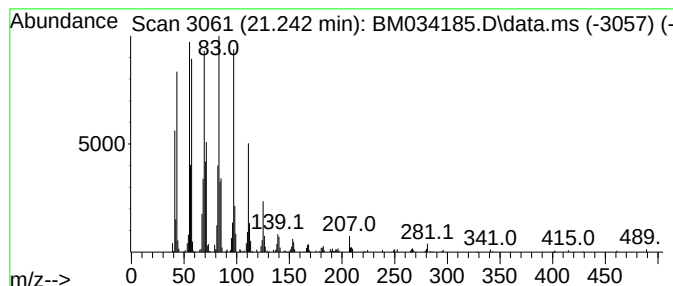
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 E-15-Heptadecenal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.242	3.15 ng/ul	369515	Chrysene-d12	21.536

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal			252	C17H32O	1000130-97-9	99
2	1-Heneicosanol			312	C21H44O	015594-90-8	94
3	1-Tetracosene			336	C24H48	010192-32-2	94
4	1-Hexacosene			364	C26H52	018835-33-1	93
5	n-Heptadecanol-1			256	C17H36O	001454-85-9	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
E-15-Heptadecenal	21.242	3.1	ng/u1	369515	5	21.536	2344790	20.0