

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
 Data File : BM034157.D
 Acq On : 08 Mar 2022 20:28
 Operator : CG/JU
 Sample : N1733-25
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBRU3

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: BM034157.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.372	19	23	28	rBV	45880	55009	1.37%	0.132%
2	3.655	68	71	75	rBV	8117	11201	0.28%	0.027%
3	3.790	90	94	110	rBV	490491	717481	17.87%	1.726%
4	4.031	131	135	140	rBV7	3106	6333	0.16%	0.015%
5	4.137	149	153	160	rVB4	8285	14468	0.36%	0.035%
6	5.072	306	312	317	rBV4	9250	14039	0.35%	0.034%
7	7.143	657	664	675	rVB	729766	1140376	28.41%	2.743%
8	7.313	684	693	701	rBV	547430	846622	21.09%	2.037%
9	7.519	721	728	737	rBV	761731	1176644	29.31%	2.830%
10	7.996	802	809	817	rBV	461621	754320	18.79%	1.814%
11	8.060	817	820	825	rVB2	7178	10345	0.26%	0.025%
12	8.695	920	928	938	rBV	923386	1460001	36.37%	3.512%
13	9.154	999	1006	1016	rBV	688223	1115017	27.77%	2.682%
14	9.331	1031	1036	1042	rBV6	6404	10272	0.26%	0.025%
15	9.613	1075	1084	1094	rVB2	47543	75635	1.88%	0.182%
16	9.884	1121	1130	1138	rBV	592925	974970	24.29%	2.345%
17	10.419	1214	1221	1231	rBV	950131	1573193	39.19%	3.784%
18	10.584	1244	1249	1256	rBV2	21778	35880	0.89%	0.086%
19	10.807	1280	1287	1295	rBV	628447	1042482	25.97%	2.508%
20	10.937	1301	1309	1319	rBV	879075	1477707	36.81%	3.555%
21	11.842	1458	1463	1467	rVB6	4813	7510	0.19%	0.018%
22	11.972	1480	1485	1493	rBV7	3489	6527	0.16%	0.016%
23	12.113	1503	1509	1513	rVB2	5952	8388	0.21%	0.020%
24	12.236	1525	1530	1535	rVB	19499	28627	0.71%	0.069%
25	12.389	1551	1556	1564	rVB2	17929	29146	0.73%	0.070%
26	12.866	1632	1637	1640	rBV6	2837	4800	0.12%	0.012%
27	12.907	1640	1644	1647	rVV5	5481	6965	0.17%	0.017%
28	12.972	1650	1655	1660	rVV6	3533	5966	0.15%	0.014%
29	13.042	1664	1667	1673	rVV4	5873	9154	0.23%	0.022%
30	13.130	1677	1682	1688	rVV4	4937	10139	0.25%	0.024%
31	13.189	1688	1692	1695	rVV4	6626	9413	0.23%	0.023%
32	13.242	1695	1701	1705	rVB7	2002	4179	0.10%	0.010%
33	13.472	1734	1740	1747	rBV2	44444	63427	1.58%	0.153%
34	13.601	1757	1762	1767	rBV4	3397	4800	0.12%	0.012%
35	14.036	1830	1836	1842	rBV	1764792	2329015	58.01%	5.602%
36	14.119	1848	1850	1855	rVB5	2978	4497	0.11%	0.011%

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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 >

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
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37	14.160	1855	1857	1861	rVB3	3954	4210	0.10%	0.010%
38	14.325	1872	1885	1892	rBV	1921308	2827828	70.44%	6.802%
39	14.413	1896	1900	1904	rVB4	4481	6505	0.16%	0.016%
40	14.536	1917	1921	1925	rVB2	15306	20530	0.51%	0.049%
41	14.630	1931	1937	1946	rBV	1025051	1467998	36.57%	3.531%
42	14.801	1960	1966	1980	rBV	700280	1021236	25.44%	2.457%
43	15.036	2002	2006	2010	rVB6	6040	8224	0.20%	0.020%
44	15.436	2067	2074	2079	rBV4	9212	16924	0.42%	0.041%
45	15.483	2079	2082	2088	rVB3	8948	11042	0.28%	0.027%
46	15.619	2099	2105	2112	rBV	2482192	3473240	86.52%	8.355%
47	15.724	2116	2123	2133	rBV	688478	907843	22.61%	2.184%
48	15.854	2141	2145	2150	rBV	11108	17013	0.42%	0.041%
49	15.977	2162	2166	2171	rVB7	5299	7181	0.18%	0.017%
50	16.036	2171	2176	2182	rBV8	5415	10569	0.26%	0.025%
51	16.189	2199	2202	2207	rVV6	2620	5425	0.14%	0.013%
52	16.260	2207	2214	2217	rVV5	7675	12419	0.31%	0.030%
53	16.295	2217	2220	2224	rVV6	8321	15190	0.38%	0.037%
54	16.342	2224	2228	2232	rVV5	8063	13472	0.34%	0.032%
55	16.407	2236	2239	2243	rVB4	6449	9079	0.23%	0.022%
56	16.513	2252	2257	2260	rBV5	3191	5519	0.14%	0.013%
57	16.618	2271	2275	2279	rVB4	5881	9593	0.24%	0.023%
58	16.771	2295	2301	2306	rBV6	8140	14349	0.36%	0.035%
59	16.848	2310	2314	2317	rBV4	4620	4929	0.12%	0.012%
60	17.124	2358	2361	2363	rBV4	3960	5334	0.13%	0.013%
61	17.283	2387	2388	2394	rVB4	4461	5375	0.13%	0.013%
62	17.365	2396	2402	2412	rBV	1166779	1681690	41.89%	4.045%
63	17.465	2413	2419	2431	rVV	2578371	3636950	90.59%	8.748%
64	17.548	2431	2433	2439	rVB5	12521	17842	0.44%	0.043%
65	17.748	2463	2467	2469	rBV6	4137	5452	0.14%	0.013%
66	18.042	2515	2517	2524	rVB7	6202	8905	0.22%	0.021%
67	18.260	2549	2554	2563	rBV	96677	136144	3.39%	0.327%
68	18.695	2625	2628	2632	rVB5	9675	9768	0.24%	0.023%
69	19.124	2698	2701	2704	rBV5	5432	6915	0.17%	0.017%
70	19.318	2730	2734	2738	rBV3	30767	45505	1.13%	0.109%
71	19.389	2742	2746	2749	rBV	37204	48655	1.21%	0.117%
72	19.530	2767	2770	2776	rBV5	25102	31959	0.80%	0.077%
73	19.754	2802	2808	2814	rBV	3038821	4014588	100.00%	9.657%
74	21.248	3058	3062	3071	rBV	181393	240231	5.98%	0.578%
75	21.542	3107	3112	3118	rBV	1234556	1593188	39.68%	3.832%
76	23.830	3494	3501	3509	rVB2	1775142	3502398	87.24%	8.425%

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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

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Title : SVOA CALIBRATION

77	23.989	3521	3528	3539	rVB2	805040	1646540	41.01%	3.961%
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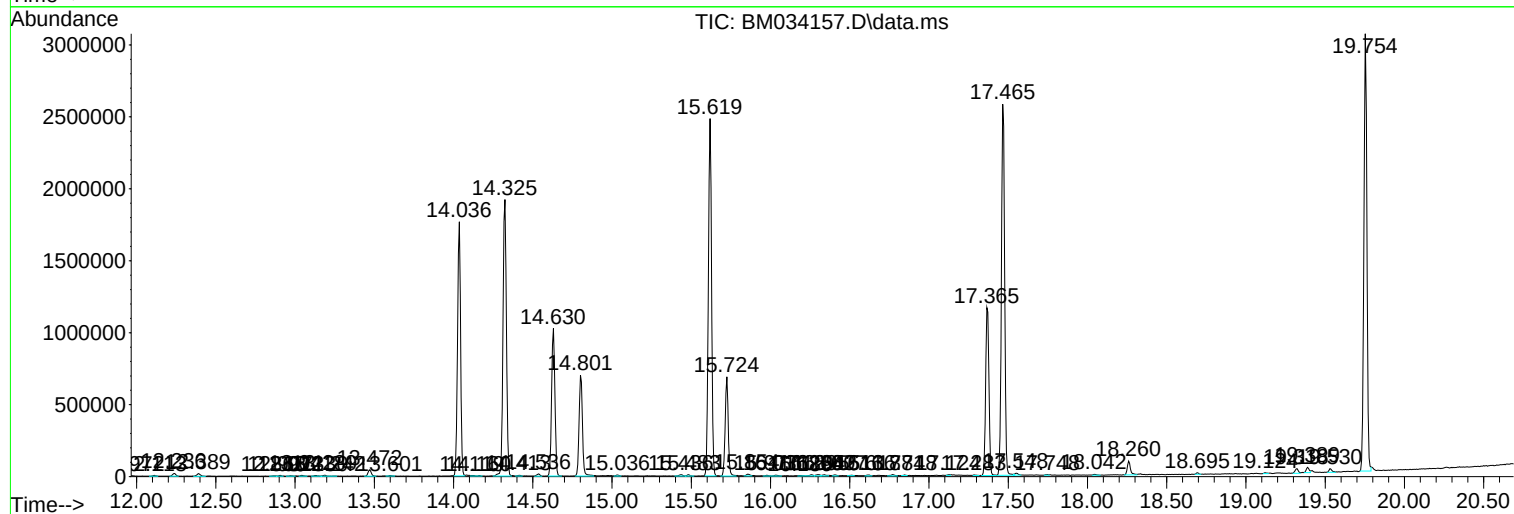
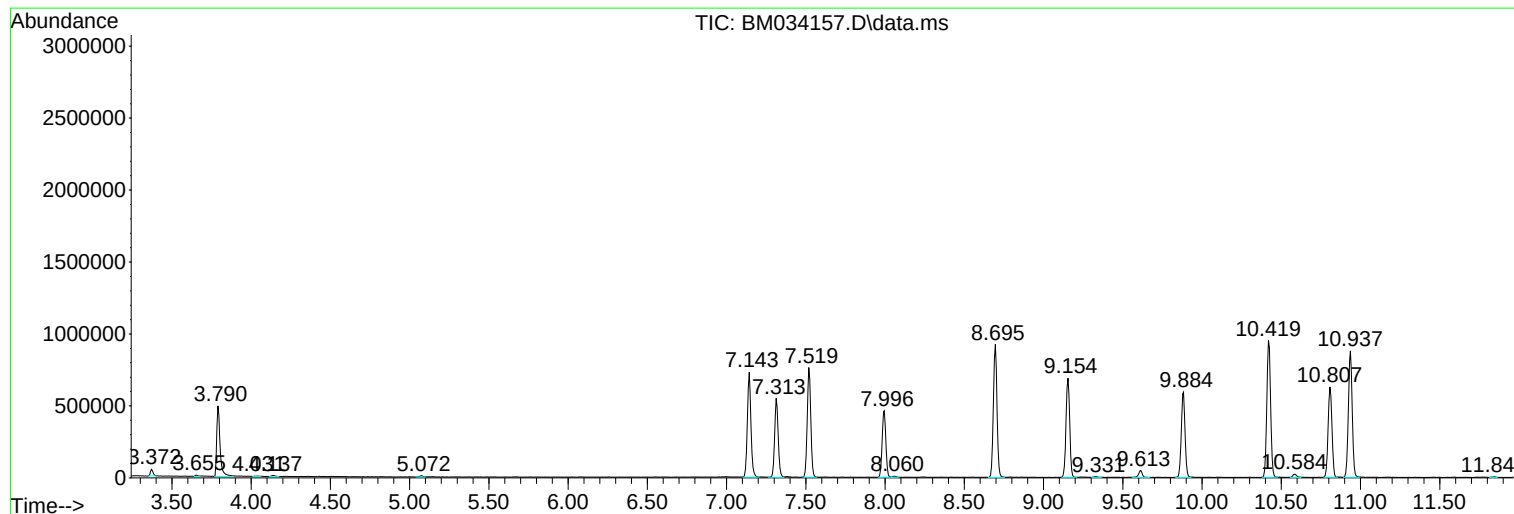
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Instrument :
BNA_M
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
Quant Title : SVOA CALIBRATION

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



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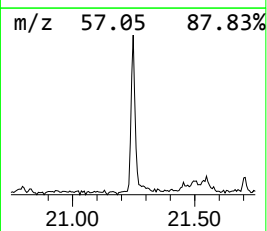
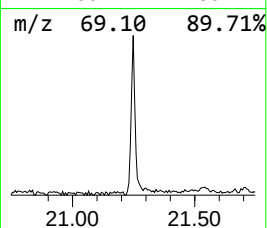
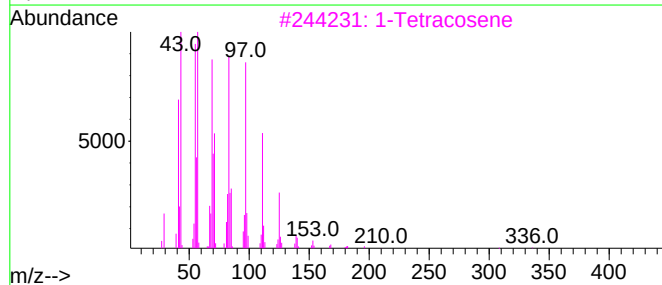
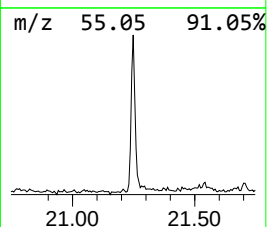
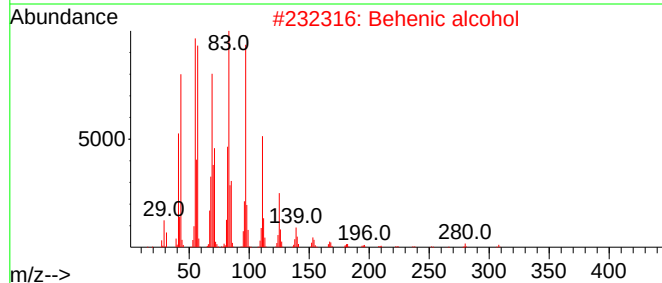
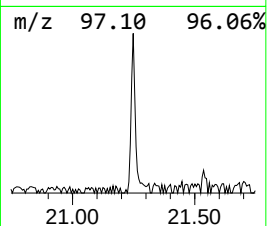
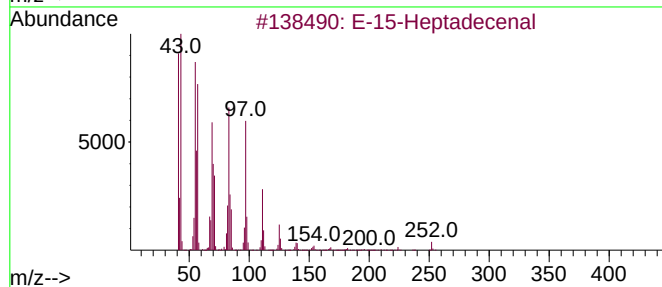
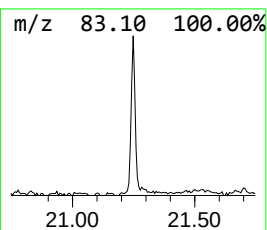
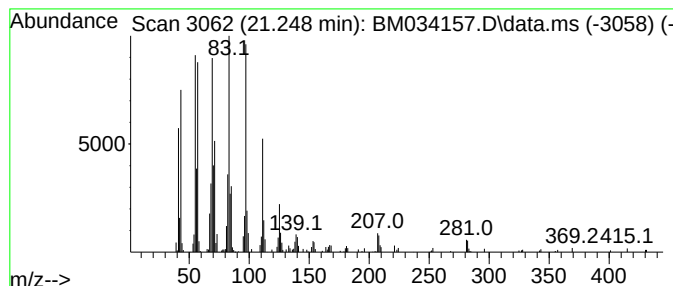
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
Quant Title : SVOA CALIBRATION

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.
21.248	3.02 ng/ul	240231	Chrysene-d12	21.542

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	95
3	1-Tetracosene			336	C24H48	010192-32-2	95
4	1-Heneicosanol			312	C21H44O	015594-90-8	95
5	1-Nonadecene			266	C19H38	018435-45-5	95



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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	21.248	3.0	ng/u1	240231	5	21.542	1593190	20.0