

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
 Data File : BM034170.D
 Acq On : 09 Mar 2022 04:19
 Operator : CG/JU
 Sample : N1733-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBRS2

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: BM034170.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	30	rVB	51408	65875	1.51%	0.152%
2	3.649	67	70	75	rBV	12106	15468	0.35%	0.036%
3	3.790	90	94	117	rVB	531564	754738	17.27%	1.744%
4	4.137	150	153	157	rVB2	8898	11301	0.26%	0.026%
5	5.072	307	312	317	rBV3	10762	15888	0.36%	0.037%
6	6.954	629	632	635	rVV4	3651	5862	0.13%	0.014%
7	6.996	635	639	643	rVB6	4016	5777	0.13%	0.013%
8	7.137	656	663	674	rBV	782210	1236921	28.30%	2.859%
9	7.313	686	693	701	rBV	586317	934158	21.37%	2.159%
10	7.378	701	704	708	rVB	5636	7037	0.16%	0.016%
11	7.519	720	728	736	rBV	832997	1319152	30.18%	3.049%
12	7.990	801	808	816	rBV	529224	825156	18.88%	1.907%
13	8.054	816	819	826	rVB2	8952	13638	0.31%	0.032%
14	8.231	844	849	852	rBV5	2848	5708	0.13%	0.013%
15	8.690	920	927	938	rBV	982308	1575471	36.05%	3.641%
16	9.148	998	1005	1016	rBV	746596	1203720	27.54%	2.782%
17	9.325	1031	1035	1041	rVB4	5920	9865	0.23%	0.023%
18	9.607	1076	1083	1089	rVB	53647	81307	1.86%	0.188%
19	9.719	1098	1102	1107	rVB5	2943	4721	0.11%	0.011%
20	9.878	1122	1129	1136	rBV	637514	1040740	23.81%	2.406%
21	9.931	1136	1138	1144	rVB4	3947	5054	0.12%	0.012%
22	10.419	1213	1221	1231	rBV	1017630	1683613	38.52%	3.891%
23	10.578	1243	1248	1255	rBV3	19466	33143	0.76%	0.077%
24	10.801	1278	1286	1294	rBV	647795	1101117	25.19%	2.545%
25	10.931	1301	1308	1317	rBV	927493	1543277	35.31%	3.567%
26	11.172	1341	1349	1351	rBV6	2312	4711	0.11%	0.011%
27	11.742	1440	1446	1449	rBV6	3713	6679	0.15%	0.015%
28	11.836	1458	1462	1467	rBV4	5495	8877	0.20%	0.021%
29	11.972	1477	1485	1490	rBV7	3239	6247	0.14%	0.014%
30	12.101	1503	1507	1512	rBV4	5089	7698	0.18%	0.018%
31	12.230	1524	1529	1536	rVB	22529	32402	0.74%	0.075%
32	12.389	1548	1556	1561	rBV2	17552	30180	0.69%	0.070%
33	12.866	1632	1637	1639	rBV3	3374	4822	0.11%	0.011%
34	12.901	1639	1643	1649	rVB7	5830	9019	0.21%	0.021%
35	13.042	1663	1667	1671	rVB5	6951	8678	0.20%	0.020%
36	13.125	1676	1681	1687	rVV8	4935	9335	0.21%	0.022%

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37	13.183	1687	1691	1697	rVB3	6944	10656	0.24%	0.025%
38	13.466	1732	1739	1744	rBV2	46344	63221	1.45%	0.146%
39	13.595	1758	1761	1765	rVV3	3683	5249	0.12%	0.012%
40	14.030	1828	1835	1841	rBV	1674566	2250868	51.50%	5.203%
41	14.077	1841	1843	1848	rVB6	4670	6902	0.16%	0.016%
42	14.160	1854	1857	1863	rVB4	4006	5775	0.13%	0.013%
43	14.242	1865	1871	1873	rBV5	3123	5341	0.12%	0.012%
44	14.319	1878	1884	1892	rVB	1957208	2793666	63.92%	6.457%
45	14.530	1915	1920	1928	rVB2	16990	25140	0.58%	0.058%
46	14.624	1928	1936	1944	rBV	965617	1430414	32.73%	3.306%
47	14.801	1958	1966	1977	rBV	691544	1001353	22.91%	2.314%
48	15.030	2000	2005	2010	rBV4	8531	12872	0.29%	0.030%
49	15.148	2022	2025	2032	rVB5	3544	5986	0.14%	0.014%
50	15.213	2032	2036	2040	rBV6	3262	5587	0.13%	0.013%
51	15.430	2068	2073	2077	rBV3	8261	11613	0.27%	0.027%
52	15.477	2077	2081	2086	rVB3	9529	12372	0.28%	0.029%
53	15.613	2098	2104	2111	rBV	2311656	3379650	77.32%	7.812%
54	15.718	2116	2122	2131	rBV	635366	889306	20.35%	2.055%
55	15.854	2141	2145	2150	rBV2	12169	16652	0.38%	0.038%
56	16.036	2172	2176	2181	rVV5	3867	6198	0.14%	0.014%
57	16.254	2209	2213	2216	rBV5	5033	6050	0.14%	0.014%
58	16.295	2216	2220	2224	rVV6	6856	12201	0.28%	0.028%
59	16.342	2224	2228	2231	rVV4	6576	10202	0.23%	0.024%
60	16.407	2234	2239	2244	rVB7	5537	9312	0.21%	0.022%
61	16.618	2271	2275	2279	rVB5	4273	6182	0.14%	0.014%
62	16.765	2294	2300	2305	rVB6	7339	13584	0.31%	0.031%
63	16.836	2309	2312	2315	rBV5	3484	5363	0.12%	0.012%
64	17.124	2356	2361	2363	rBV5	3314	5420	0.12%	0.013%
65	17.365	2396	2402	2410	rBV	1131996	1573747	36.01%	3.637%
66	17.465	2412	2419	2430	rVV	2574529	3490066	79.85%	8.067%
67	17.554	2430	2434	2441	rVB7	13537	21097	0.48%	0.049%
68	17.748	2462	2467	2471	rBV7	5232	7312	0.17%	0.017%
69	18.036	2513	2516	2523	rVB7	4784	7978	0.18%	0.018%
70	18.259	2549	2554	2561	rBV2	93806	130631	2.99%	0.302%
71	18.689	2623	2627	2631	rBV5	18596	22906	0.52%	0.053%
72	19.124	2697	2701	2704	rBV6	4799	7053	0.16%	0.016%
73	19.318	2729	2734	2738	rBV2	33487	46424	1.06%	0.107%
74	19.383	2742	2745	2748	rBV	41637	55126	1.26%	0.127%
75	19.530	2766	2770	2774	rBV3	31265	38832	0.89%	0.090%
76	19.754	2801	2808	2813	rBV	2901504	3987429	91.23%	9.216%

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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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77	21.242	3058	3061	3067	rBV	219318	255613	5.85%	0.591%
78	21.536	3106	3111	3118	rVB	1308966	1690214	38.67%	3.907%
79	23.824	3492	3500	3508	rBV2	2197653	4370724	100.00%	10.102%
80	23.977	3520	3526	3535	rVB2	947419	1925285	44.05%	4.450%

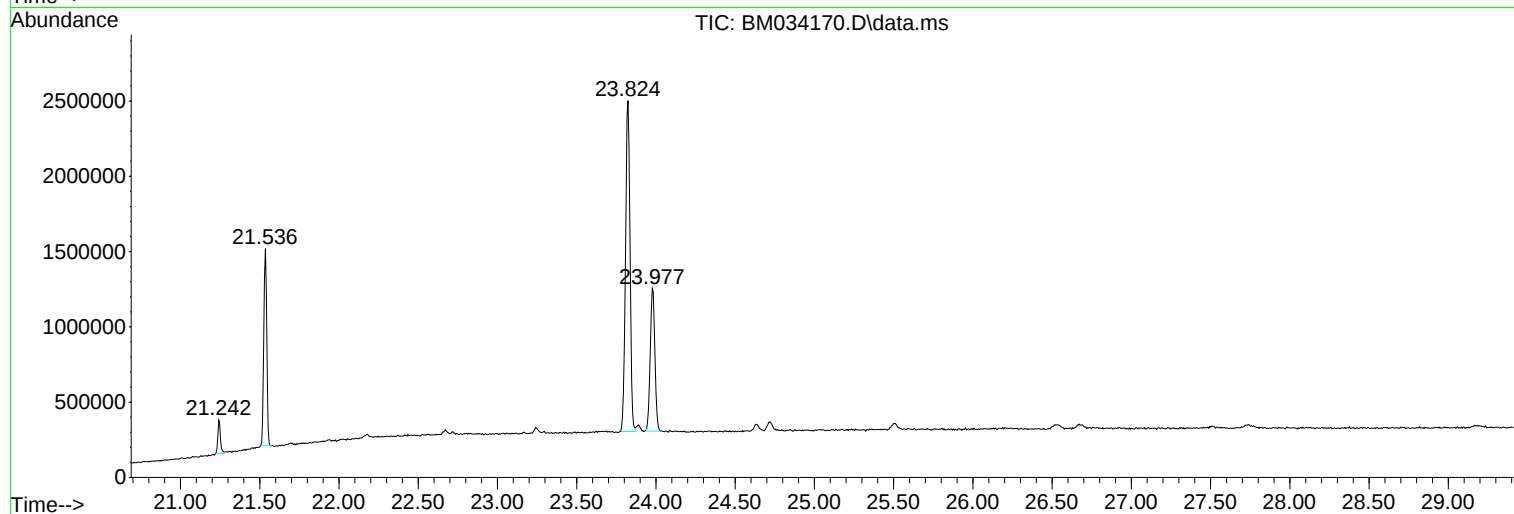
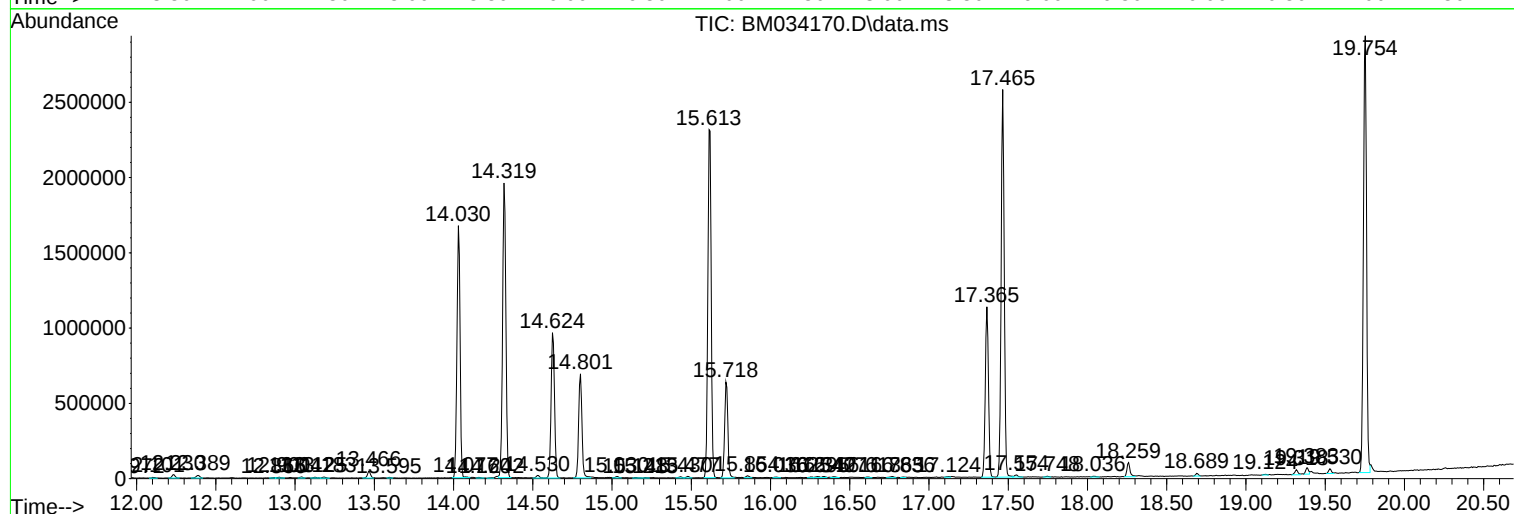
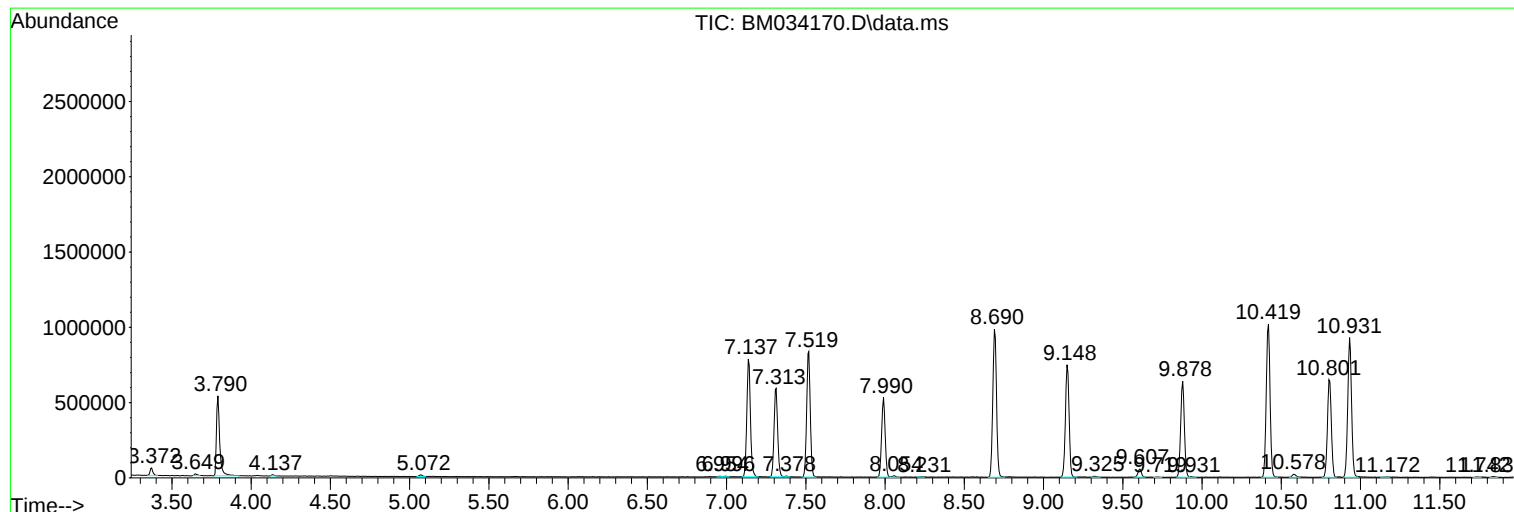
Sum of corrected areas: 43264927

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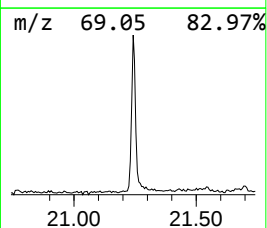
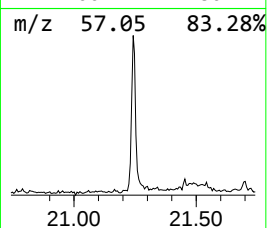
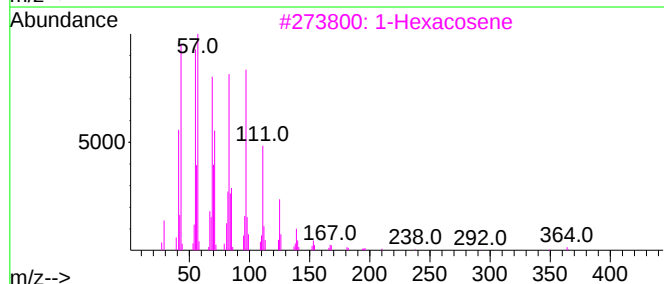
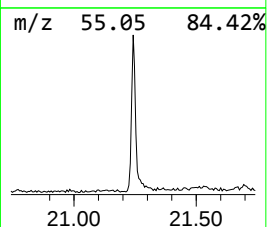
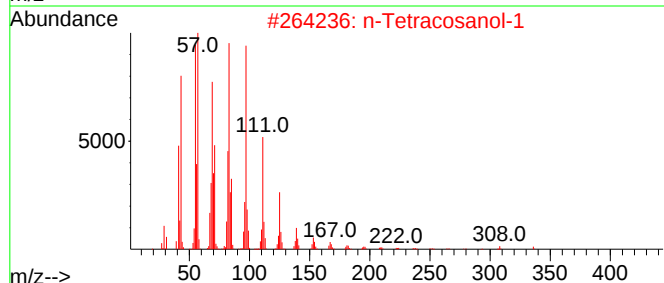
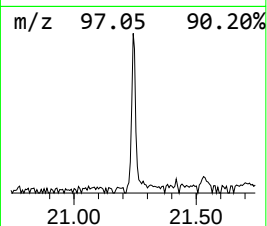
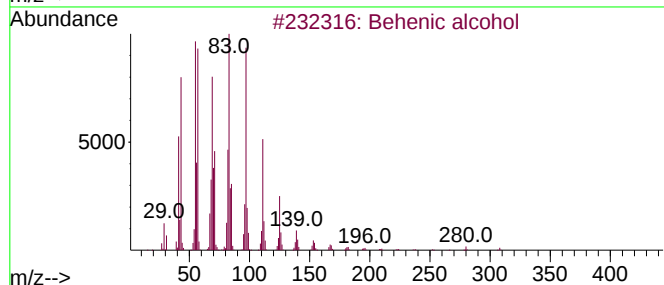
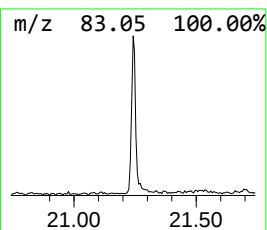
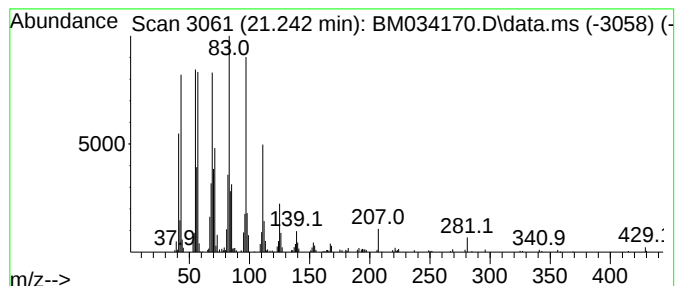
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.242	3.02 ng/ul	255613	Chrysene-d12	21.536

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	95
3			1-Hexacosene	364	C26H52	018835-33-1	95
4			1-Heneicosanol	312	C21H44O	015594-90-8	95
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Behenic alcohol	21.242	3.0	ng/ul	255613	5	21.536	1690210	20.0