

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
 Data File : BM034156.D
 Acq On : 08 Mar 2022 19:52
 Operator : CG/JU
 Sample : N1733-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBRR9

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: BM034156.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	rVB	42816	51156	1.29%	0.124%
2	3.649	67	70	75	rBV	14022	17637	0.44%	0.043%
3	3.790	90	94	113	rBV	503975	720973	18.13%	1.753%
4	4.137	150	153	159	rVB4	8520	12438	0.31%	0.030%
5	5.078	308	313	317	rVB3	8261	13957	0.35%	0.034%
6	5.549	388	393	398	rBV6	4173	6867	0.17%	0.017%
7	6.966	629	634	636	rBV4	4700	6829	0.17%	0.017%
8	6.990	636	638	643	rVB5	4515	6588	0.17%	0.016%
9	7.143	657	664	674	rVB	708035	1113570	28.00%	2.708%
10	7.313	685	693	702	rBV	517326	819244	20.60%	1.992%
11	7.384	702	705	715	rVB3	6095	10375	0.26%	0.025%
12	7.519	722	728	738	rBV	732106	1143588	28.76%	2.781%
13	7.996	802	809	816	rBV	517466	816306	20.53%	1.985%
14	8.060	816	820	825	rVB4	7451	11044	0.28%	0.027%
15	8.554	900	904	908	rVB7	2952	4765	0.12%	0.012%
16	8.695	921	928	938	rBV	888834	1399079	35.18%	3.403%
17	9.154	999	1006	1014	rBV	659471	1075526	27.04%	2.616%
18	9.331	1031	1036	1045	rBV8	4891	10021	0.25%	0.024%
19	9.613	1075	1084	1090	rVB2	44831	71587	1.80%	0.174%
20	9.884	1122	1130	1144	rBV	552602	930935	23.41%	2.264%
21	10.419	1214	1221	1232	rBV	919496	1512340	38.03%	3.678%
22	10.584	1244	1249	1257	rBV2	32221	54482	1.37%	0.132%
23	10.807	1279	1287	1294	rBV	664718	1102497	27.72%	2.681%
24	10.937	1301	1309	1318	rBV	822665	1389585	34.94%	3.379%
25	11.584	1417	1419	1424	rVB5	2585	4358	0.11%	0.011%
26	11.748	1441	1447	1450	rBV5	2087	4493	0.11%	0.011%
27	11.842	1458	1463	1469	rVB6	4610	8237	0.21%	0.020%
28	11.972	1479	1485	1488	rBV5	3088	4640	0.12%	0.011%
29	12.113	1505	1509	1512	rBV4	4885	6110	0.15%	0.015%
30	12.236	1526	1530	1535	rVB	18739	26972	0.68%	0.066%
31	12.395	1552	1557	1563	rVB2	15118	24959	0.63%	0.061%
32	12.601	1588	1592	1597	rBV4	2001	4183	0.11%	0.010%
33	12.866	1633	1637	1641	rBV5	2875	4016	0.10%	0.010%
34	12.901	1641	1643	1650	rVB6	4873	7472	0.19%	0.018%
35	12.972	1650	1655	1658	rBV4	2826	4884	0.12%	0.012%
36	13.042	1662	1667	1674	rVB4	5013	9422	0.24%	0.023%

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37	13.130	1679	1682	1688	rVV6	3662	7277	0.18%	0.018%
38	13.183	1688	1691	1696	rVB5	6349	9295	0.23%	0.023%
39	13.472	1734	1740	1747	rVB2	41770	58697	1.48%	0.143%
40	13.595	1758	1761	1772	rVB6	5534	12487	0.31%	0.030%

41	14.036	1829	1836	1842	rBV	1554469	2069597	52.04%	5.033%
42	14.166	1854	1858	1862	rVB5	4362	5739	0.14%	0.014%
43	14.277	1873	1877	1878	rBV3	11584	14120	0.36%	0.034%
44	14.325	1878	1885	1892	rVB	1728966	2534170	63.72%	6.163%
45	14.536	1916	1921	1925	rBV	12861	16740	0.42%	0.041%

46	14.630	1930	1937	1949	rBV	1039904	1505601	37.86%	3.662%
47	14.801	1957	1966	1977	rBV	643692	932537	23.45%	2.268%
48	15.030	2002	2005	2010	rVB5	5324	7741	0.19%	0.019%
49	15.436	2067	2074	2078	rBV4	11518	18081	0.45%	0.044%
50	15.483	2078	2082	2087	rVB2	8944	11105	0.28%	0.027%

51	15.619	2098	2105	2113	rBV	2243213	3099274	77.93%	7.537%
52	15.724	2117	2123	2133	rBV	617079	810856	20.39%	1.972%
53	15.860	2140	2146	2149	rBV2	9758	13450	0.34%	0.033%
54	15.983	2163	2167	2170	rBV5	3821	6059	0.15%	0.015%
55	16.036	2172	2176	2183	rVB6	5014	8164	0.21%	0.020%

56	16.260	2210	2214	2218	rBV6	5089	7939	0.20%	0.019%
57	16.295	2218	2220	2221	rVV2	5216	5061	0.13%	0.012%
58	16.342	2225	2228	2230	rVB4	4481	4894	0.12%	0.012%
59	16.413	2236	2240	2244	rVB7	6635	9726	0.24%	0.024%
60	16.507	2253	2256	2261	rVB7	3375	5949	0.15%	0.014%

61	16.619	2270	2275	2279	rVB6	4214	6481	0.16%	0.016%
62	16.771	2295	2301	2306	rBV6	5991	9722	0.24%	0.024%
63	16.842	2309	2313	2318	rBV8	3990	5944	0.15%	0.014%
64	17.124	2356	2361	2364	rBV4	5894	9987	0.25%	0.024%
65	17.289	2384	2389	2393	rVB6	5865	8136	0.20%	0.020%

66	17.366	2396	2402	2410	rBV	1214944	1736905	43.68%	4.224%
67	17.466	2413	2419	2427	rVV	2230414	3265344	82.11%	7.941%
68	17.554	2431	2434	2437	rVB4	10806	12926	0.33%	0.031%
69	17.748	2462	2467	2469	rBV5	3542	5332	0.13%	0.013%
70	18.048	2514	2518	2521	rVB4	4364	6528	0.16%	0.016%

71	18.260	2549	2554	2561	rBV	91558	124022	3.12%	0.302%
72	18.336	2565	2567	2571	rVV2	8248	8801	0.22%	0.021%
73	18.695	2624	2628	2631	rBV5	8216	9240	0.23%	0.022%
74	19.124	2698	2701	2704	rBV5	5093	5056	0.13%	0.012%
75	19.318	2730	2734	2739	rBV3	27662	36907	0.93%	0.090%

76	19.389	2742	2746	2748	rVV	57797	71283	1.79%	0.173%
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77	19.412	2748	2750	2759	rVB4	41014	66056	1.66%	0.161%
78	19.536	2767	2771	2777	rBV4	31157	41270	1.04%	0.100%
79	19.754	2802	2808	2814	rBV	2920134	3760492	94.56%	9.145%
80	19.801	2814	2816	2822	rVB5	24072	29057	0.73%	0.071%
81	21.248	3058	3062	3067	rBV	211968	254376	6.40%	0.619%
82	21.542	3106	3112	3119	rBV	1437011	1951919	49.08%	4.747%
83	23.830	3494	3501	3509	rVB2	2064644	3976806	100.00%	9.671%
84	23.989	3521	3528	3538	rVB2	1046598	2130672	53.58%	5.182%

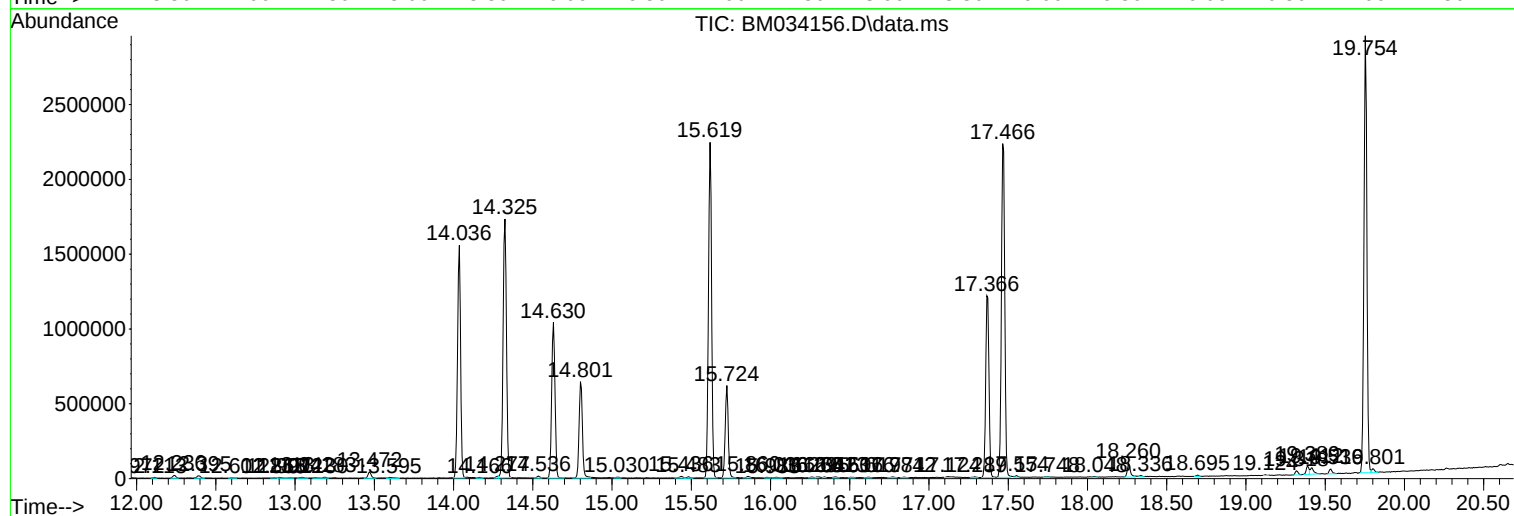
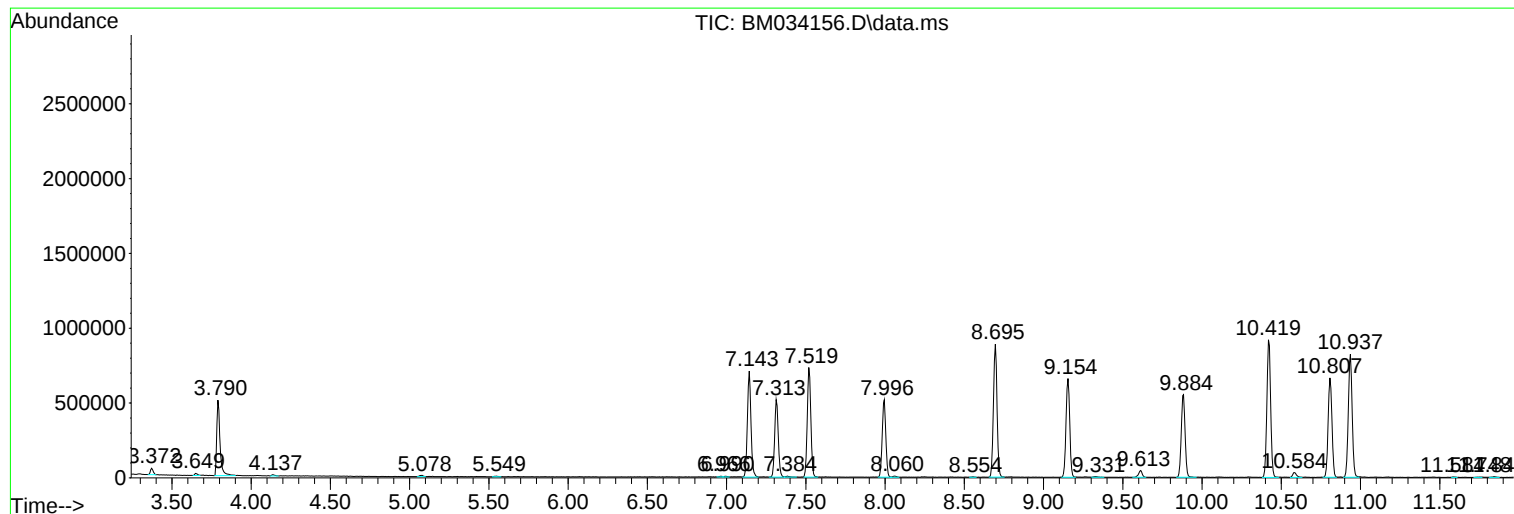
Sum of corrected areas: 41118956

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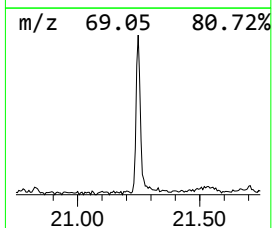
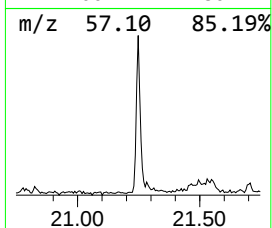
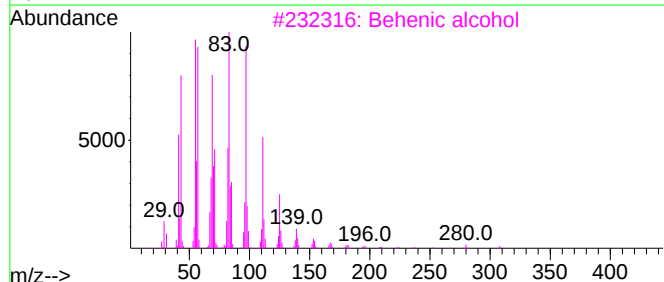
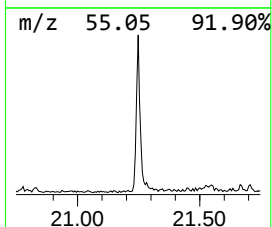
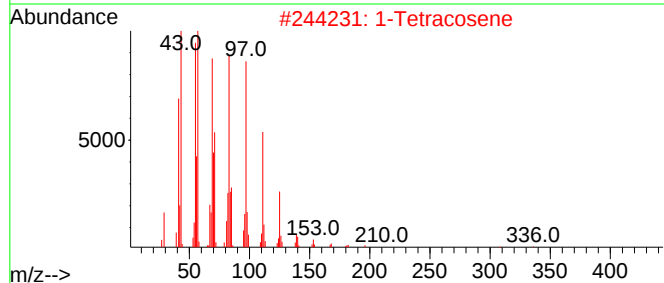
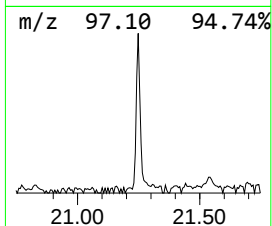
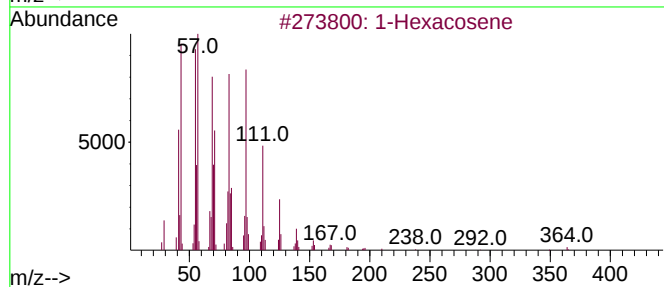
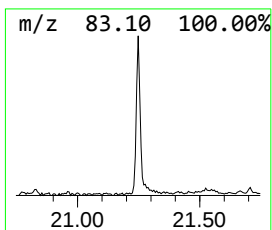
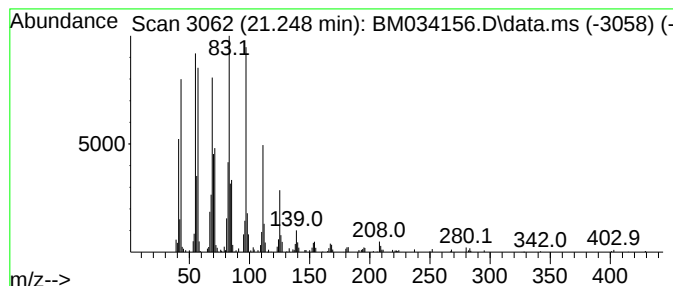
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.248	2.61 ng/ul	254376	Chrysene-d12		21.542	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	95
2	1-Tetracosene		336	C24H48	010192-32-2	94
3	Behenic alcohol		326	C22H46O	000661-19-8	94
4	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
5	1-Heneicosanol		312	C21H44O	015594-90-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.248	2.6	ng/u1	254376	5	21.542	1951920	20.0