

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101719\
 Data File : BM023255.D
 Acq On : 18 Oct 2019 13:02
 Operator : JU
 Sample : K5321-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AA8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	28	31	39	rVB	94444	128845	1.59%	0.180%
2	3.810	137	140	147	rVB5	16815	26363	0.33%	0.037%
3	3.893	152	154	160	rVB3	18822	25642	0.32%	0.036%
4	5.793	472	477	479	rBV6	6257	8746	0.11%	0.012%
5	6.834	648	654	665	rBV2	266802	522186	6.45%	0.728%
6	6.998	675	682	698	rVB	766340	1283593	15.85%	1.791%
7	7.193	708	715	724	rBV	981924	1552149	19.17%	2.165%
8	7.657	786	794	802	rBV	1255017	1966374	24.28%	2.743%
9	7.734	802	807	813	rVB6	11180	20411	0.25%	0.028%
10	8.363	906	914	923	rBV	722875	1141232	14.09%	1.592%
11	8.804	982	989	997	rBV	1023440	1703144	21.03%	2.376%
12	8.939	1009	1012	1016	rVB5	7376	11477	0.14%	0.016%
13	8.987	1016	1020	1025	rBV8	6061	8734	0.11%	0.012%
14	9.287	1067	1071	1074	rVB2	15545	20471	0.25%	0.029%
15	9.522	1102	1111	1127	rBV	829585	1392982	17.20%	1.943%
16	10.063	1195	1203	1212	rBV	1305632	2171000	26.81%	3.029%
17	10.439	1259	1267	1277	rBV	1612762	2683180	33.14%	3.743%
18	10.575	1282	1290	1299	rVV	146964	264003	3.26%	0.368%
19	11.245	1401	1404	1409	rVB7	6287	11296	0.14%	0.016%
20	12.039	1532	1539	1544	rVB3	24717	43153	0.53%	0.060%
21	12.580	1627	1631	1634	rBV3	4631	8274	0.10%	0.012%
22	12.675	1642	1647	1650	rBV5	6890	9150	0.11%	0.013%
23	12.922	1685	1689	1698	rVB9	5797	13888	0.17%	0.019%
24	13.151	1725	1728	1731	rVB3	7901	8170	0.10%	0.011%
25	13.222	1734	1740	1745	rBV3	28263	47956	0.59%	0.067%
26	13.722	1817	1825	1829	rBV	2293047	3176946	39.23%	4.432%
27	13.763	1829	1832	1840	rVB	730097	1022464	12.63%	1.426%
28	13.992	1864	1871	1882	rBV	2755153	4048074	49.99%	5.647%
29	14.239	1908	1913	1915	rVB6	8123	9559	0.12%	0.013%
30	14.304	1915	1924	1933	rBV	2432476	3579415	44.20%	4.993%
31	14.498	1951	1957	1966	rBV	211246	339783	4.20%	0.474%
32	14.739	1994	1998	2005	rVB10	9476	16456	0.20%	0.023%
33	15.139	2062	2066	2069	rBV3	15346	19270	0.24%	0.027%
34	15.198	2071	2076	2080	rVB6	8911	16039	0.20%	0.022%

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35	15.298	2087	2093	2106	rVB	3541059	5005321	61.81%	6.982%
36	15.416	2107	2113	2124	rBV	862618	1228604	15.17%	1.714%
37	15.539	2130	2134	2139	rVB	44442	58171	0.72%	0.081%
38	15.674	2154	2157	2163	rVB6	5732	10142	0.13%	0.014%
39	15.786	2166	2176	2178	rBV9	11116	24619	0.30%	0.034%
40	16.004	2210	2213	2218	rBV7	12650	18105	0.22%	0.025%
41	16.051	2218	2221	2224	rVV5	6848	12046	0.15%	0.017%
42	16.080	2224	2226	2232	rBV7	21006	30372	0.38%	0.042%
43	16.321	2263	2267	2271	rVB6	9100	13054	0.16%	0.018%
44	16.845	2352	2356	2361	rVB6	14146	23813	0.29%	0.033%
45	16.957	2372	2375	2376	rBV3	7866	8135	0.10%	0.011%
46	17.051	2384	2391	2399	rBV2	2870914	4212375	52.02%	5.876%
47	17.145	2401	2407	2417	rBV	4347771	6054238	74.77%	8.446%
48	17.292	2426	2432	2438	rBV8	23147	41885	0.52%	0.058%
49	17.457	2458	2460	2465	rVB5	19824	22685	0.28%	0.032%
50	17.968	2543	2547	2554	rBV6	42736	74057	0.91%	0.103%
51	18.033	2556	2558	2562	rVB2	15545	19503	0.24%	0.027%
52	18.280	2596	2600	2606	rBV8	22517	35387	0.44%	0.049%
53	18.915	2705	2708	2712	rBV3	46678	64271	0.79%	0.090%
54	19.080	2732	2736	2742	rBV	50228	76936	0.95%	0.107%
55	19.333	2775	2779	2785	rBV	50124	92440	1.14%	0.129%
56	19.445	2792	2798	2804	rBV	5585719	7366513	90.97%	10.276%
57	19.498	2805	2807	2810	rVB3	45298	50128	0.62%	0.070%
58	20.986	3056	3060	3066	rBV	864367	1166700	14.41%	1.628%
59	21.239	3098	3103	3108	rBV	4089559	5184114	64.02%	7.232%
60	23.309	3449	3455	3464	rVB	4483692	8097657	100.00%	11.296%
61	23.450	3474	3479	3486	rVB	2986611	5393547	66.61%	7.524%

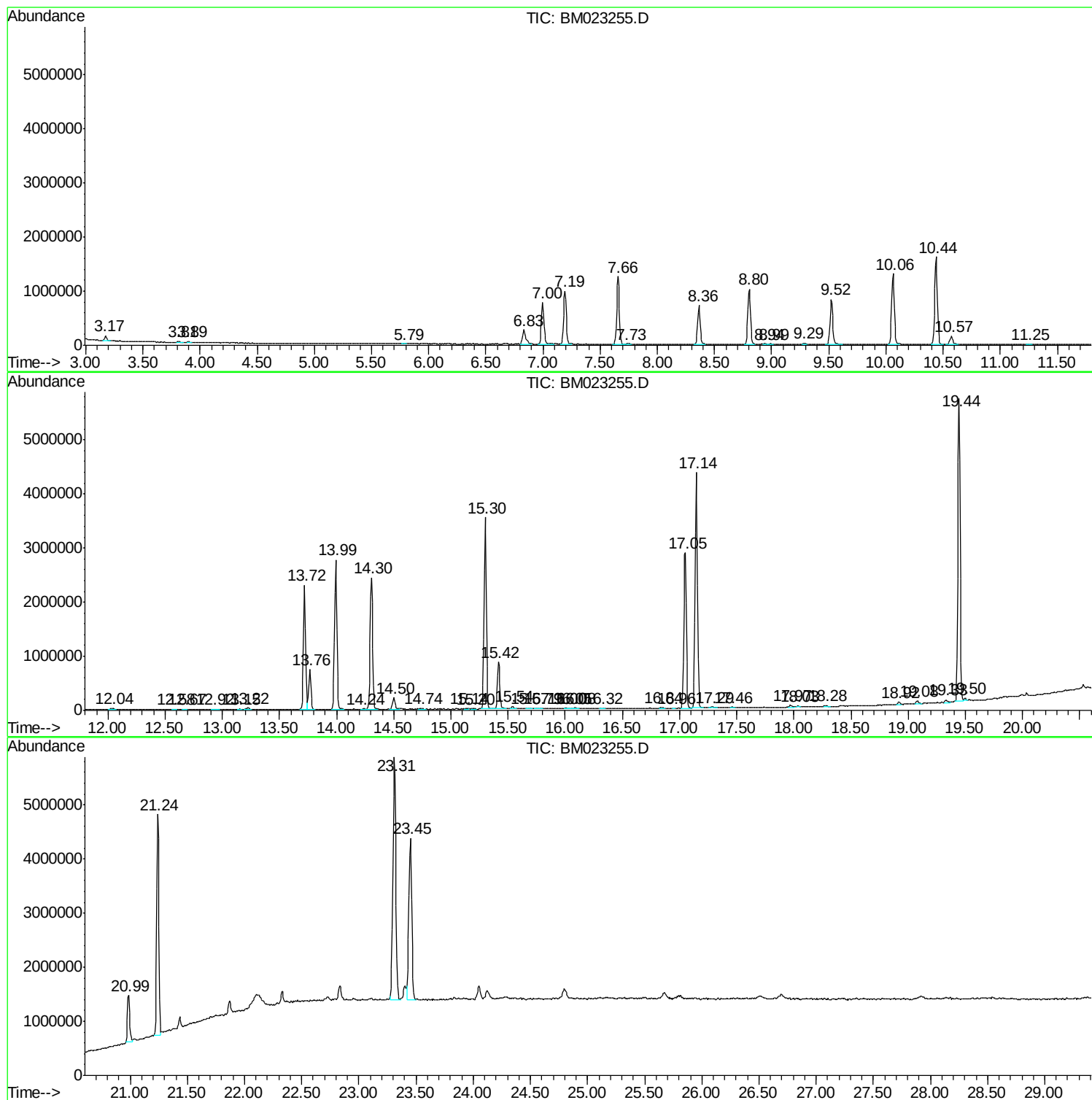
Sum of corrected areas: 71685243

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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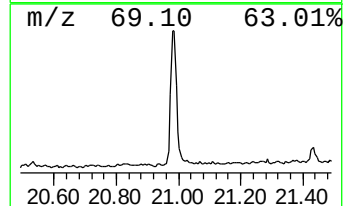
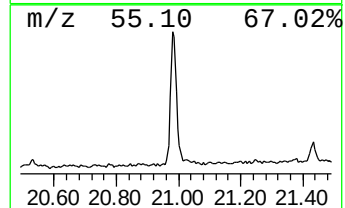
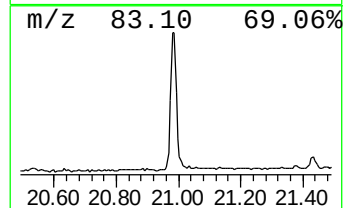
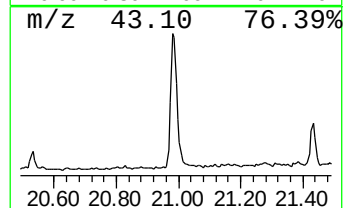
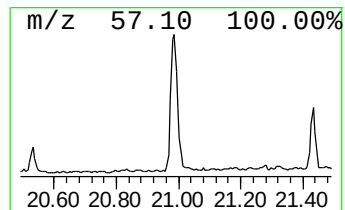
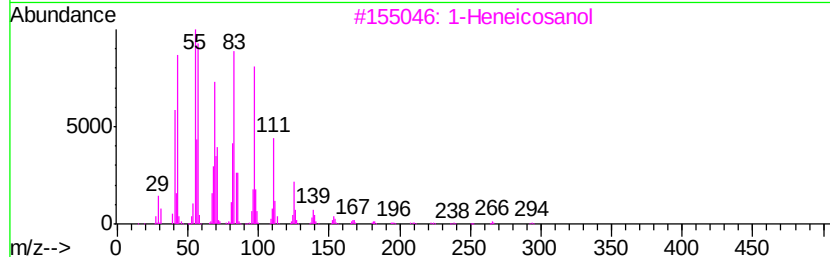
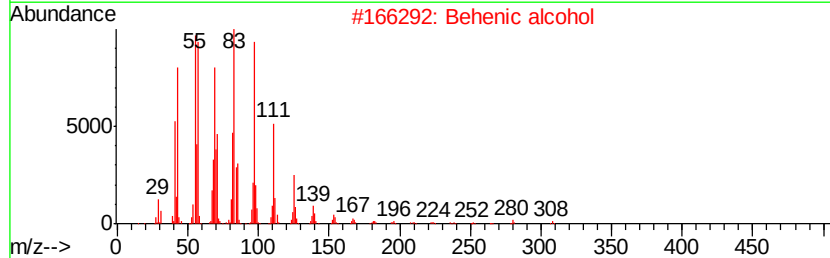
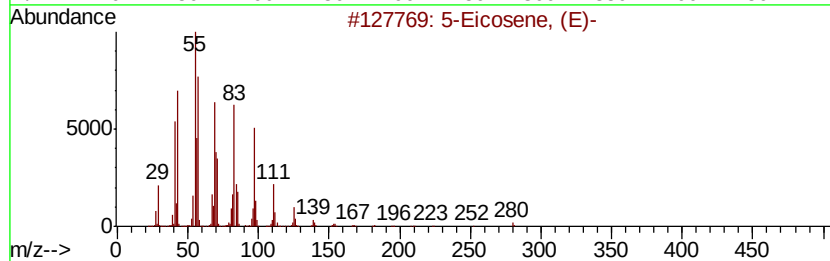
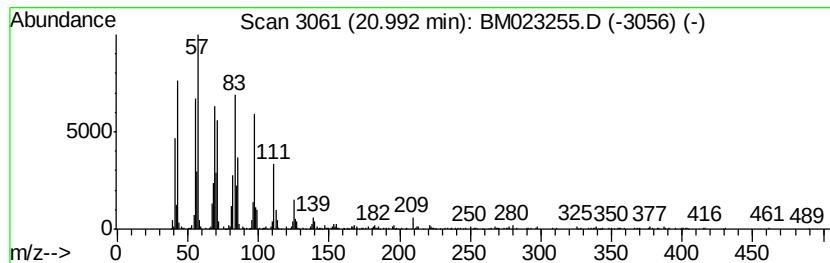
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Cyclic20.99 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	4.50 ng/ul	1166700	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2		Behenic alcohol	326	C22H46O	000661-19-8	95
3		1-Heneicosanol	312	C21H44O	015594-90-8	95
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	95
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.99	4.5	ng/ul	1166700	5	21.24	5184110	20.0