

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041119\
 Data File : BM019898.D
 Acq On : 11 Apr 2019 17:40
 Operator : JU/SJ
 Sample : PB118441BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK41

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-BM032219MA.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	3.105	16	20	27	rVB2	28350	41885	1.33%	0.150%
2	6.740	632	638	654	rBV	327518	660594	21.00%	2.365%
3	6.893	658	664	684	rVB	290982	527848	16.78%	1.890%
4	7.075	689	695	709	rBV	426975	728995	23.17%	2.610%
5	7.540	768	774	784	rBV	448055	716198	22.76%	2.564%
6	8.269	891	898	912	rBV	402058	818909	26.03%	2.932%
7	8.375	914	916	921	rVB4	2609	3407	0.11%	0.012%
8	8.716	967	974	989	rBV	335807	656307	20.86%	2.350%
9	8.828	992	993	1001	rVB6	3090	4285	0.14%	0.015%
10	9.428	1088	1095	1111	rBV	304129	567190	18.03%	2.031%
11	9.963	1180	1186	1210	rBV	353577	827962	26.32%	2.964%
12	10.316	1239	1246	1258	rBV	586357	982255	31.22%	3.517%
13	10.492	1269	1276	1298	rBV	335351	842940	26.79%	3.018%
14	11.263	1405	1407	1410	rBV2	2773	3510	0.11%	0.013%
15	11.951	1518	1524	1526	rBV4	4248	6897	0.22%	0.025%
16	13.175	1729	1732	1735	rBV3	2832	4239	0.13%	0.015%
17	13.628	1803	1809	1825	rBV	853678	1304743	41.47%	4.671%
18	13.898	1848	1855	1868	rBV	1008731	1534540	48.77%	5.494%
19	14.122	1886	1893	1901	rBV3	28175	77297	2.46%	0.277%
20	14.204	1901	1907	1916	rVB2	814093	1238281	39.36%	4.433%
21	14.498	1950	1957	1994	rBV	135205	588476	18.70%	2.107%
22	15.210	2072	2078	2089	rBV	1220287	1862262	59.19%	6.667%
23	15.380	2101	2107	2116	rBV	263539	466021	14.81%	1.668%
24	15.451	2116	2119	2123	rVV2	21363	33094	1.05%	0.118%
25	15.492	2123	2126	2130	rVB5	2227	3223	0.10%	0.012%
26	15.610	2141	2146	2147	rBV5	2932	4350	0.14%	0.016%
27	15.951	2201	2204	2209	rBV5	1957	3223	0.10%	0.012%
28	15.992	2209	2211	2217	rBV3	3829	4941	0.16%	0.018%
29	16.763	2336	2342	2345	rBV4	3978	6395	0.20%	0.023%
30	16.968	2371	2377	2388	rBV	1032228	1417135	45.04%	5.074%
31	17.068	2388	2394	2409	rVV	1470787	2077715	66.04%	7.439%
32	17.257	2424	2426	2430	rBV4	2455	3343	0.11%	0.012%
33	17.863	2524	2529	2538	rBV5	32251	74534	2.37%	0.267%
34	17.957	2542	2545	2551	rVB7	4877	10790	0.34%	0.039%

LSC Area Percent Report

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35	19.015	2722	2725	2734	rBV2	15522	29509	0.94%	0.106%
36	19.157	2746	2749	2754	rBV7	18792	33197	1.06%	0.119%
37	19.268	2765	2768	2772	rBV3	11065	14885	0.47%	0.053%
38	19.380	2781	2787	2797	rBV	1782724	2408053	76.54%	8.622%
39	21.186	3089	3094	3104	rBV	1266726	1760442	55.95%	6.303%
40	21.733	3185	3187	3191	rVB2	74204	81041	2.58%	0.290%
41	22.186	3261	3264	3267	rVB	147221	163491	5.20%	0.585%
42	22.674	3344	3347	3354	rVB2	213243	273965	8.71%	0.981%
43	23.245	3436	3444	3454	rVB	1627085	3146224	100.00%	11.264%
44	23.386	3462	3468	3480	rVB2	1000251	1916130	60.90%	6.860%

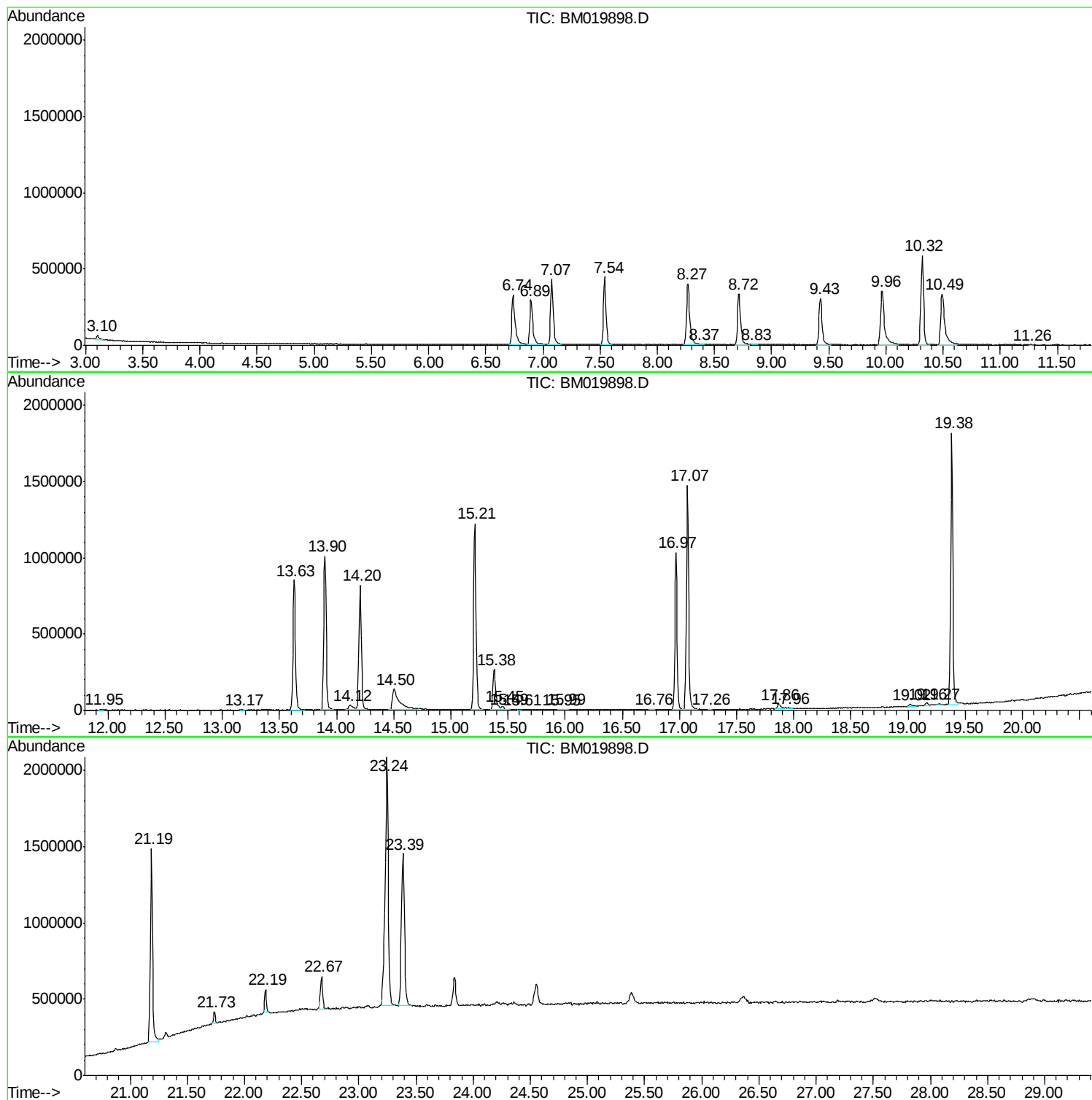
Sum of corrected areas: 27930721

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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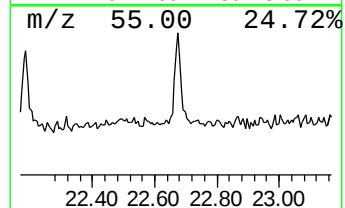
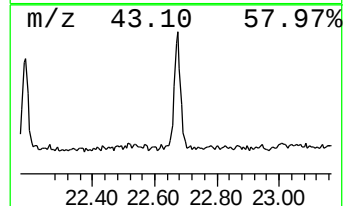
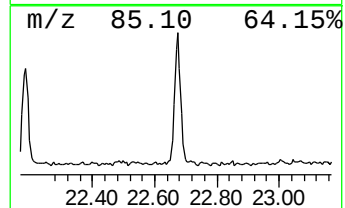
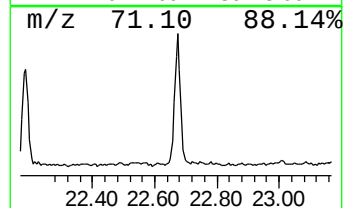
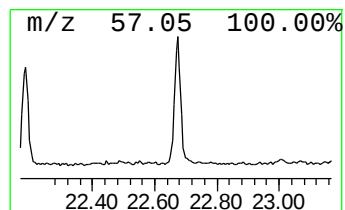
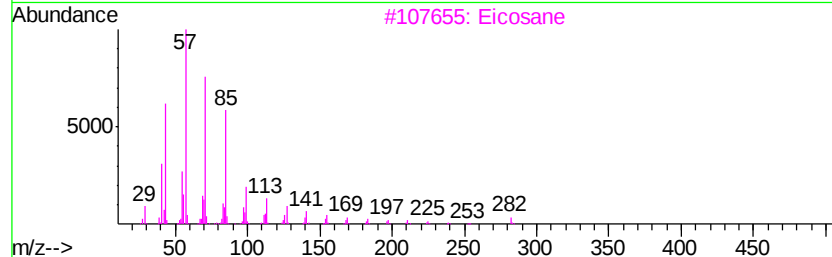
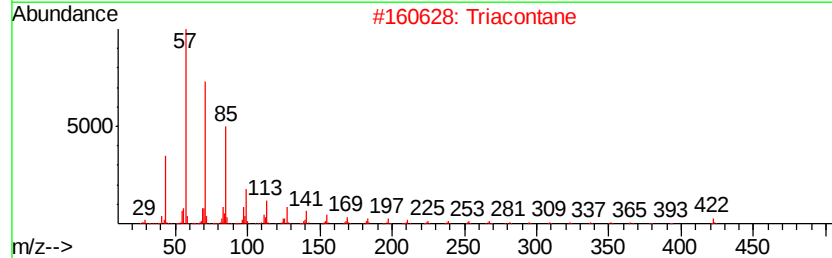
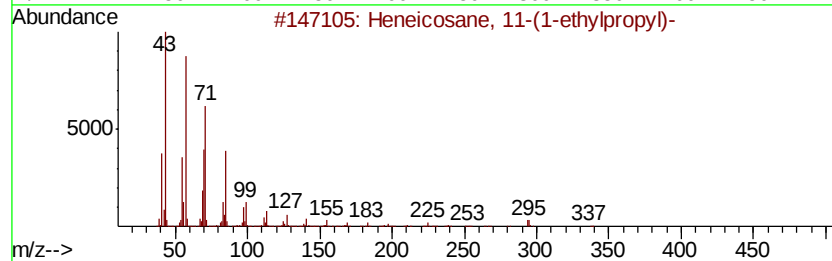
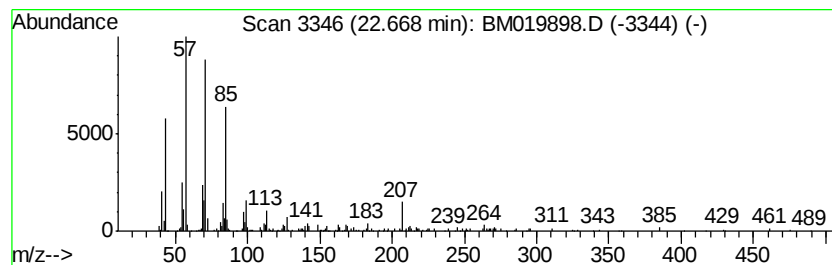
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.67	2.86 ng/ul	273965	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
2		Triacontane	422	C30H62	000638-68-6	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Tetradecane	198	C14H30	000629-59-4	90
5		Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	22.67	2.9	ng/ul	273965	6	23.39	1916130	20.0