

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021375.D
 Acq On : 03 Jul 2019 20:43
 Operator : HP/JU
 Sample : PB121120BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK20

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-BM061419MA.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	6.922	663	669	681	rVB	1001060	1580630	30.79%	2.741%
2	7.092	692	698	710	rVB	760679	1185675	23.09%	2.056%
3	7.281	724	730	743	rVB	1056785	1689406	32.90%	2.929%
4	7.745	803	809	819	rVB	779035	1262312	24.59%	2.189%
5	8.451	923	929	947	rVB	1289825	2159927	42.07%	3.745%
6	8.910	1000	1007	1019	rBV	1038104	1710299	33.31%	2.965%
7	9.628	1121	1129	1143	rVB	887623	1498608	29.19%	2.598%
8	10.157	1212	1219	1232	rBV	1458294	2431664	47.36%	4.216%
9	10.533	1276	1283	1292	rVB	1206089	1939671	37.78%	3.363%
10	10.680	1301	1308	1323	rBV	1302256	2298207	44.76%	3.985%
11	12.127	1546	1554	1561	rVB2	19779	34093	0.66%	0.059%
12	12.386	1595	1598	1604	rVB	5290	7659	0.15%	0.013%
13	13.357	1759	1763	1768	rBV2	3829	5386	0.10%	0.009%
14	13.804	1832	1839	1853	rBV	2419360	3362115	65.48%	5.829%
15	14.080	1879	1886	1896	rBV	2768562	4216138	82.12%	7.310%
16	14.392	1932	1939	1950	rVB2	1815424	2685341	52.30%	4.656%
17	14.610	1970	1976	1996	rBV	530976	1063570	20.72%	1.844%
18	15.386	2101	2108	2116	rBV	3417370	4858557	94.63%	8.424%
19	15.521	2124	2131	2140	rBV	580771	854412	16.64%	1.481%
20	15.627	2144	2149	2154	rVB	37464	49224	0.96%	0.085%
21	16.168	2238	2241	2247	rBV2	10575	15530	0.30%	0.027%
22	16.927	2366	2370	2379	rVB3	6387	12250	0.24%	0.021%
23	17.021	2379	2386	2393	rBV5	3214	7934	0.15%	0.014%
24	17.139	2400	2406	2414	rBV2	1909238	2639654	51.41%	4.577%
25	17.239	2416	2423	2436	rVV2	2958543	4257784	82.93%	7.382%
26	18.386	2614	2618	2622	rVB3	9557	11892	0.23%	0.021%
27	18.539	2642	2644	2648	rBV3	5034	6956	0.14%	0.012%
28	19.168	2747	2751	2756	rBV	28414	43100	0.84%	0.075%
29	19.427	2791	2795	2798	rBV	19806	24036	0.47%	0.042%
30	19.539	2808	2814	2822	rBV	3408512	4489400	87.44%	7.784%
31	21.109	3078	3081	3088	rBV	91398	122183	2.38%	0.212%
32	21.327	3113	3118	3125	rBV	1989486	2609589	50.83%	4.525%
33	22.880	3380	3382	3390	rVB	178863	214618	4.18%	0.372%
34	23.450	3472	3479	3489	rBV2	2786901	5134213	100.00%	8.902%

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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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35	23.591	3497	3503	3516	rVB2	1481347	2815435	54.84%	4.881%
36	24.103	3586	3590	3596	rVB2	211636	378466	7.37%	0.656%

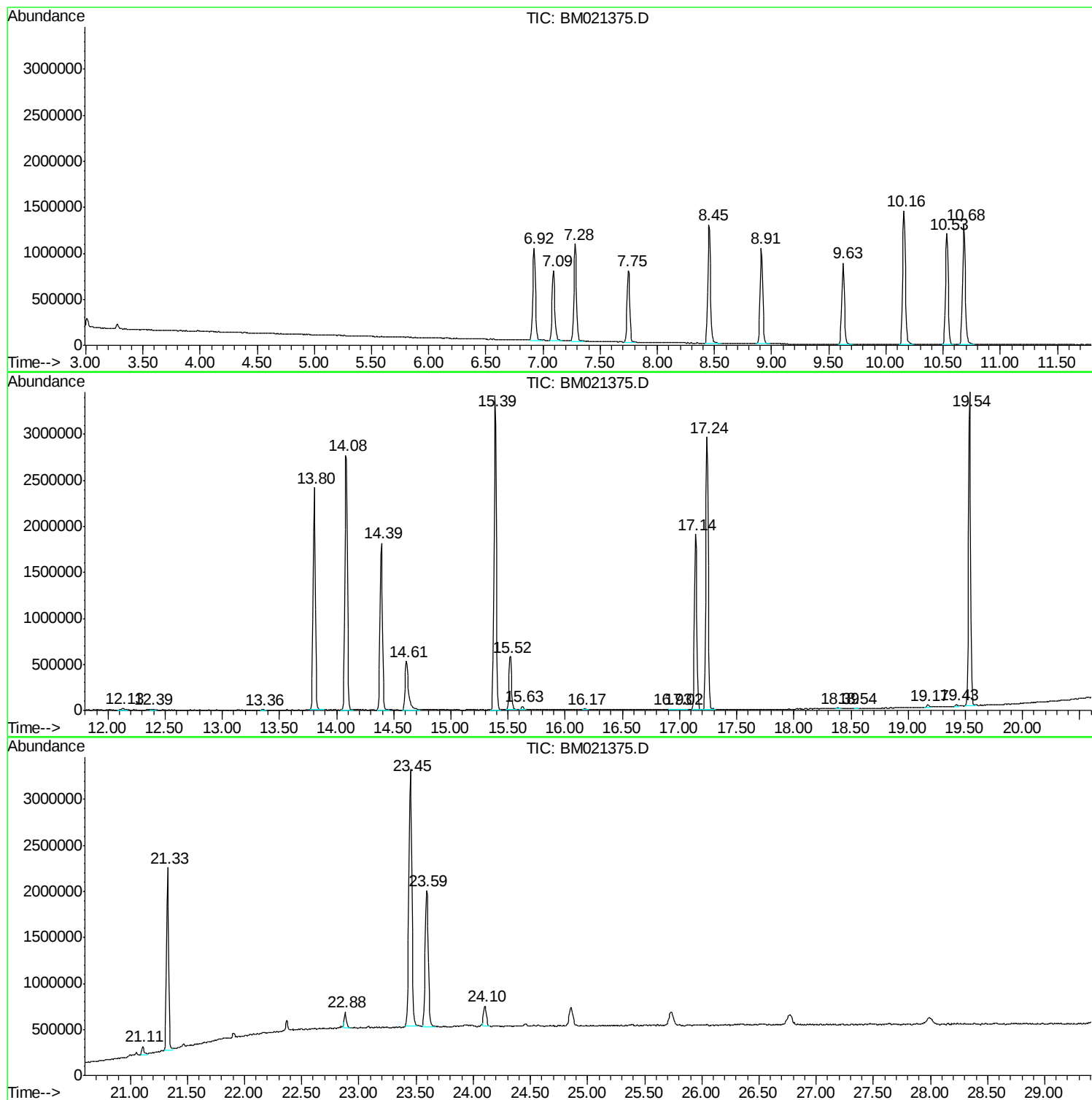
Sum of corrected areas: 57675934

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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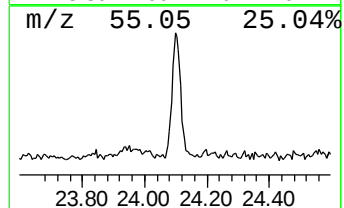
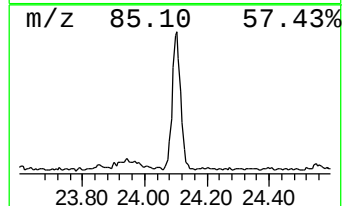
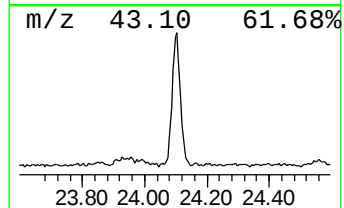
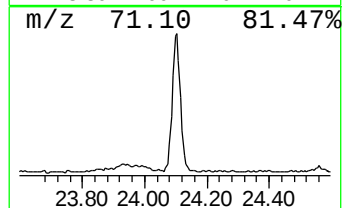
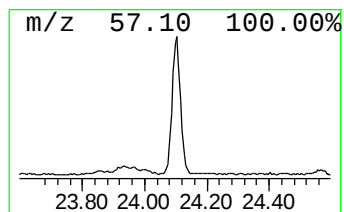
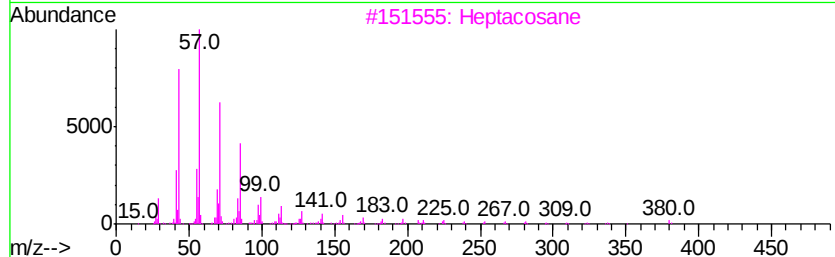
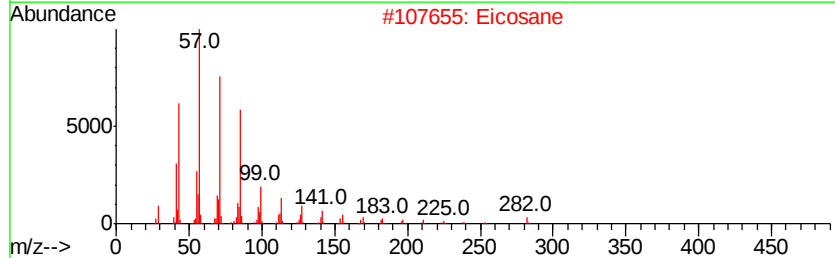
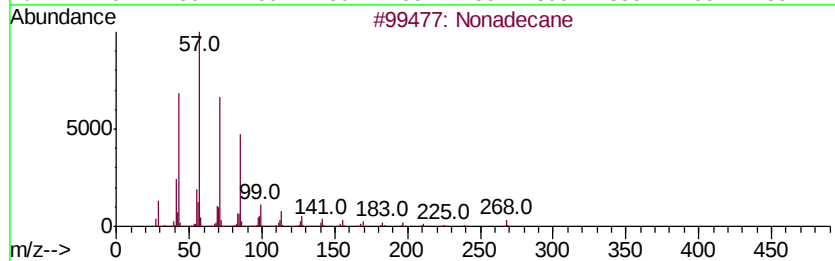
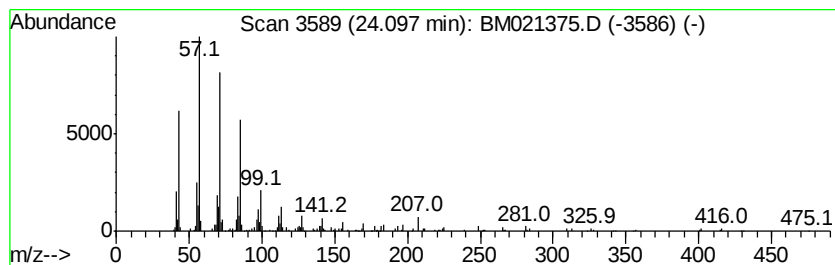
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
24.10	2.69 ng/ul	378466	Perylene-d12	23.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			Eicosane	282	C20H42	000112-95-8	91
3			Heptacosane	380	C27H56	000593-49-7	91
4			Heneicosane	296	C21H44	000629-94-7	90
5			Tetracosane	338	C24H50	000646-31-1	90



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

(DEL) Alkane: Str...	24.10	2.7	ng/ul	378466	6	23.59	2815440	20.0