

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
 Data File : BM021206.D
 Acq On : 26 Jun 2019 23:44
 Operator : HP/JU
 Sample : PB120910BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK10

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	3.016	3	5	12	rVB	63272	87980	1.02%	0.114%
2	3.281	47	50	60	rVB	56716	84494	0.98%	0.110%
3	6.934	665	671	683	rVB	1038304	1633263	18.86%	2.120%
4	7.104	694	700	718	rVB	790674	1272617	14.69%	1.652%
5	7.298	726	733	742	rVB	1102356	1727483	19.95%	2.242%
6	7.763	806	812	824	rVB	795654	1239753	14.31%	1.609%
7	8.469	925	932	946	rVB	1384136	2233740	25.79%	2.899%
8	8.928	1003	1010	1021	rBV	1097219	1784157	20.60%	2.316%
9	9.639	1124	1131	1143	rBV	934654	1566266	18.08%	2.033%
10	10.175	1214	1222	1237	rBV	1531786	2590217	29.91%	3.362%
11	10.551	1279	1286	1294	rBV	1189374	1960372	22.64%	2.544%
12	10.698	1303	1311	1326	rBV	1419202	2502283	28.89%	3.248%
13	12.145	1551	1557	1564	rBV2	26984	44000	0.51%	0.057%
14	13.821	1835	1842	1851	rBV	3121633	4295645	49.60%	5.576%
15	14.098	1882	1889	1898	rBV	3553572	5166339	59.65%	6.706%
16	14.404	1934	1941	1953	rBV2	2048530	3115673	35.97%	4.044%
17	14.616	1969	1977	1999	rBV	1050214	1801433	20.80%	2.338%
18	15.398	2103	2110	2121	rBV	4566222	6695173	77.30%	8.690%
19	15.527	2126	2132	2143	rVV	1129464	1617592	18.68%	2.100%
20	15.639	2147	2151	2158	rVB	57460	77253	0.89%	0.100%
21	16.186	2240	2244	2249	rBV4	10069	14896	0.17%	0.019%
22	16.945	2368	2373	2377	rBV2	11067	16881	0.19%	0.022%
23	17.157	2402	2409	2418	rBV	2818940	4070980	47.01%	5.284%
24	17.251	2419	2425	2441	rVB2	5228424	7502235	86.62%	9.738%
25	19.180	2749	2753	2758	rBV	60317	79454	0.92%	0.103%
26	19.433	2792	2796	2800	rBV	49954	65431	0.76%	0.085%
27	19.550	2809	2816	2828	rBV	6300517	8660727	100.00%	11.241%
28	21.333	3114	3119	3128	rBV	3080008	4063060	46.91%	5.274%
29	22.897	3382	3385	3391	rVB	201741	257562	2.97%	0.334%
30	23.462	3474	3481	3491	rVB	3689367	6987865	80.68%	9.070%
31	23.603	3499	3505	3516	rVB	1760344	3426157	39.56%	4.447%
32	24.121	3590	3593	3601	rVB2	222308	403257	4.66%	0.523%

LSC Area Percent Report

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Title : SVOA CALIBRATION

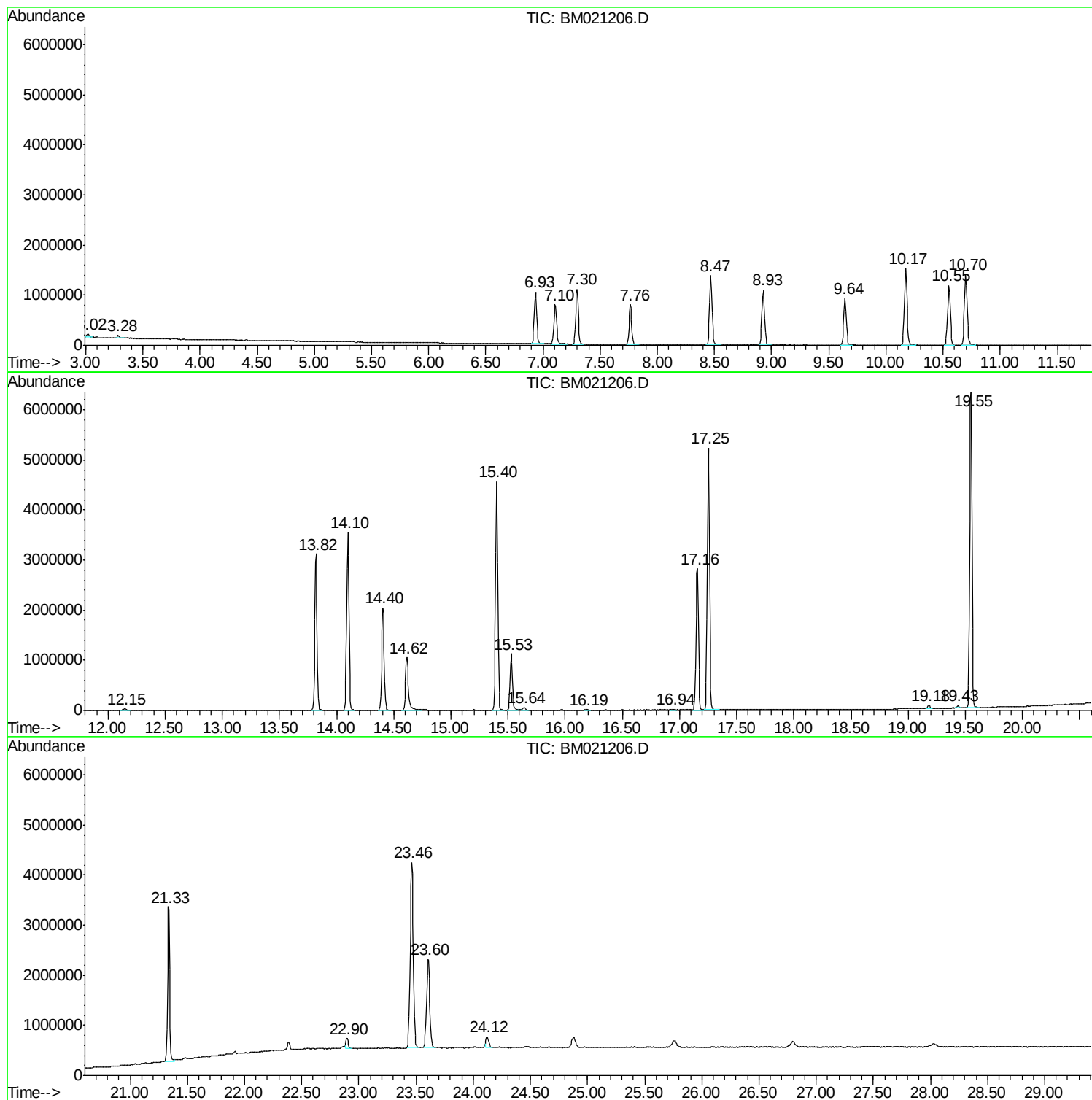
Sum of corrected areas: 77044238

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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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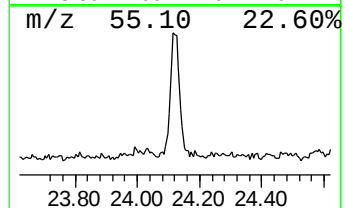
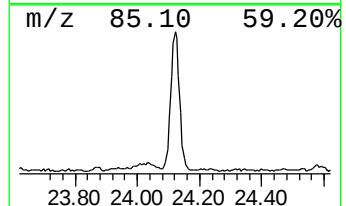
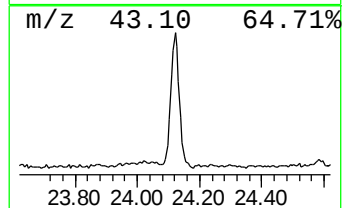
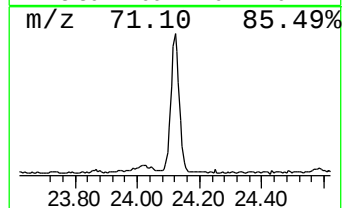
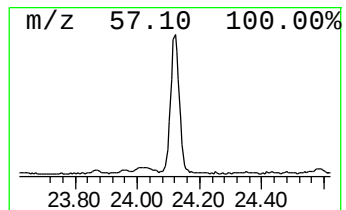
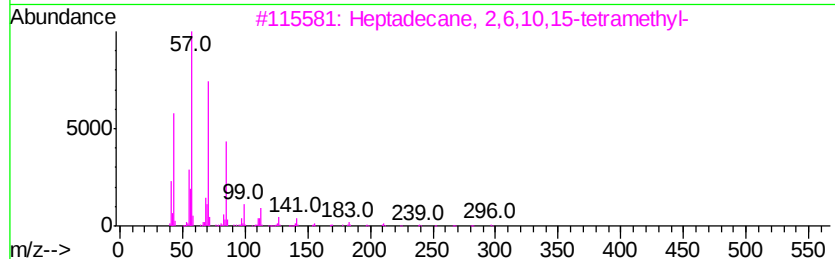
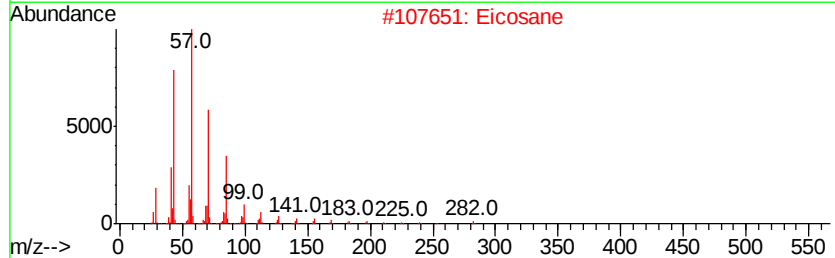
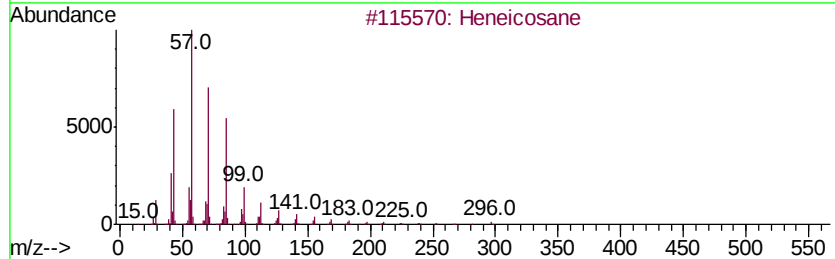
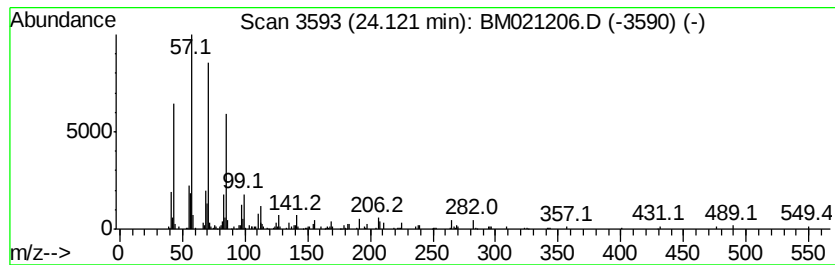
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.12	2.35 ng/ul	403257	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	96
2		Eicosane	282	C20H42	000112-95-8	93
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
4		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
5		Eicosane	282	C20H42	000112-95-8	90



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

(DEL) Alkane: Str...	24.12	2.4	ng/ul	403257	6	23.61	3426160	20.0