

Data Path : V:\HPCHEM1\BNA M\DATA\BM070916\
 Data File : BM006361.D
 Acq On : 08 Jul 2016 21:42
 Operator : UM/SJ
 Sample : H3861-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ05

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.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	3.422	139	142	150	rBV	54039	78940	1.50%	0.134%
2	6.816	711	719	735	rBV	993099	1665244	31.67%	2.833%
3	6.981	737	747	759	rVV	714093	1131209	21.51%	1.924%
4	7.175	772	780	790	rBV	973209	1585566	30.15%	2.697%
5	7.639	852	859	869	rBV	682970	1115688	21.22%	1.898%
6	8.345	972	979	998	rBV	1228003	2124634	40.41%	3.615%
7	8.792	1048	1055	1070	rBV	967882	1678177	31.92%	2.855%
8	8.916	1070	1076	1081	rBV2	36548	65492	1.25%	0.111%
9	9.510	1170	1177	1188	rBV	847238	1457651	27.72%	2.480%
10	10.045	1260	1268	1289	rBV	1180872	2173939	41.34%	3.698%
11	10.416	1323	1331	1344	rBV	952475	1700241	32.33%	2.893%
12	10.563	1347	1356	1372	rBV	1131051	2183089	41.52%	3.714%
13	13.704	1883	1890	1894	rBV	2124011	3192021	60.70%	5.430%
14	13.751	1894	1898	1917	rVB	1302035	1967698	37.42%	3.348%
15	13.980	1930	1937	1948	rBV	2310010	3748897	71.30%	6.378%
16	14.286	1983	1989	2000	rBV2	1391996	2256251	42.91%	3.838%
17	14.504	2020	2026	2045	rBV	960454	1668923	31.74%	2.839%
18	15.286	2152	2159	2169	rBV	2950845	4594794	87.38%	7.817%
19	15.415	2175	2181	2195	rBV	922153	1318030	25.07%	2.242%
20	15.527	2195	2200	2209	rVB4	42034	70330	1.34%	0.120%
21	16.803	2413	2417	2424	rBV2	44480	82615	1.57%	0.141%
22	17.039	2451	2457	2467	rBV	1807444	2678364	50.94%	4.557%
23	17.139	2467	2474	2485	rVB	3201719	4943615	94.02%	8.410%
24	19.439	2859	2865	2872	rBV2	3597343	5258264	100.00%	8.946%
25	20.956	3119	3123	3132	rBV4	50919	118572	2.25%	0.202%
26	21.150	3153	3156	3161	rBV	72509	88998	1.69%	0.151%
27	21.233	3164	3170	3176	rBV	1925138	2632651	50.07%	4.479%
28	22.268	3344	3346	3355	rVB2	60637	92809	1.77%	0.158%
29	22.768	3427	3431	3438	rBV3	105482	169122	3.22%	0.288%
30	23.303	3515	3522	3534	rVB2	2080298	4284791	81.49%	7.290%
31	23.444	3539	3546	3556	rBV	1171717	2211204	42.05%	3.762%
32	23.950	3628	3632	3641	rVB2	134143	253181	4.81%	0.431%
33	24.685	3751	3757	3763	rVB	88469	188562	3.59%	0.321%

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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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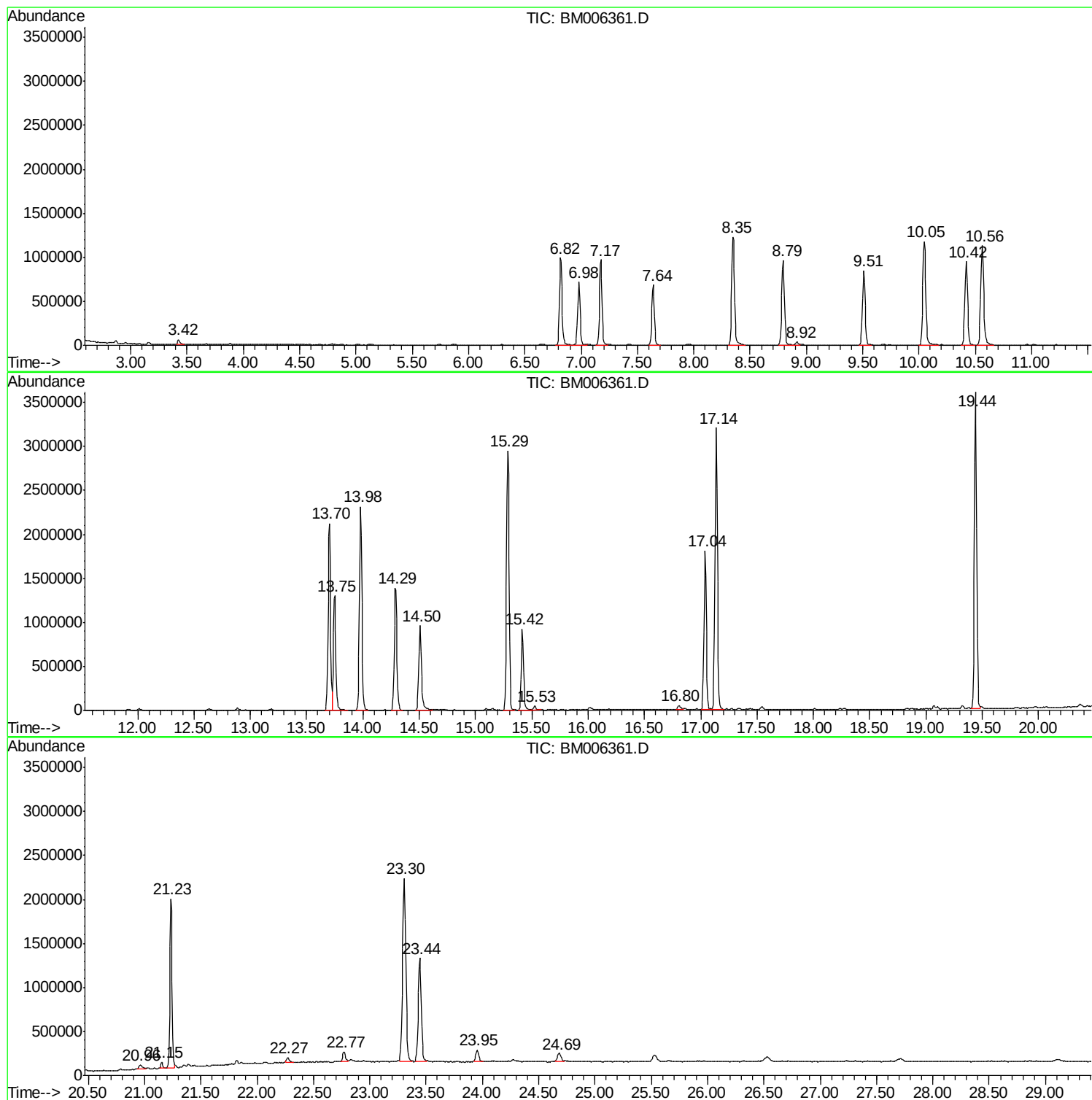
Sum of corrected areas: 58779562

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

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



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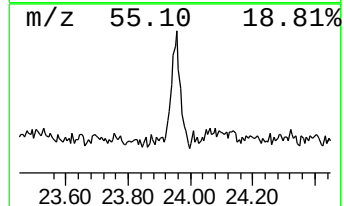
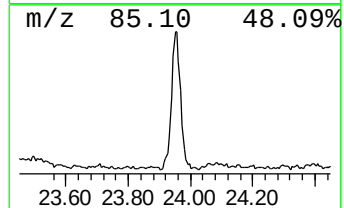
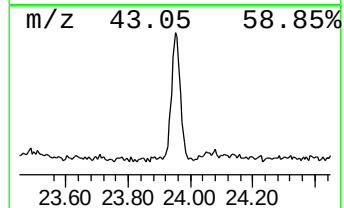
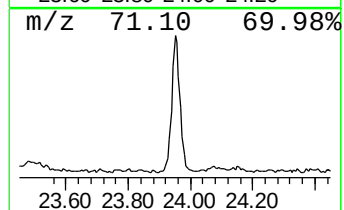
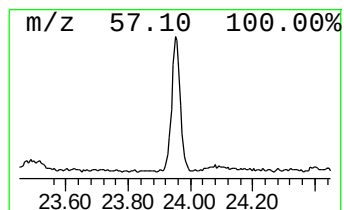
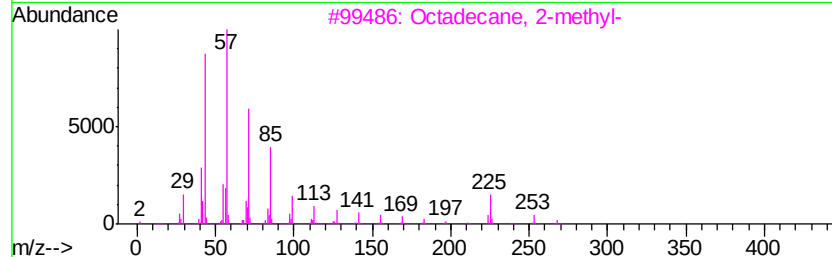
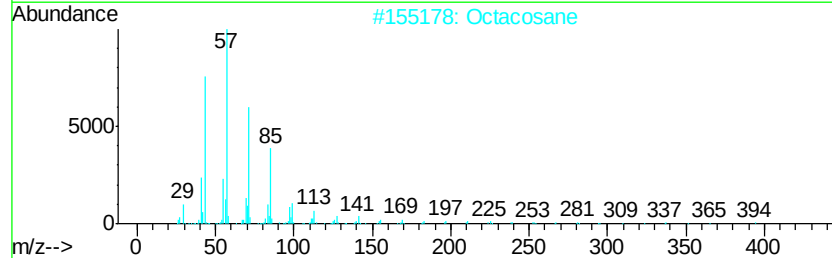
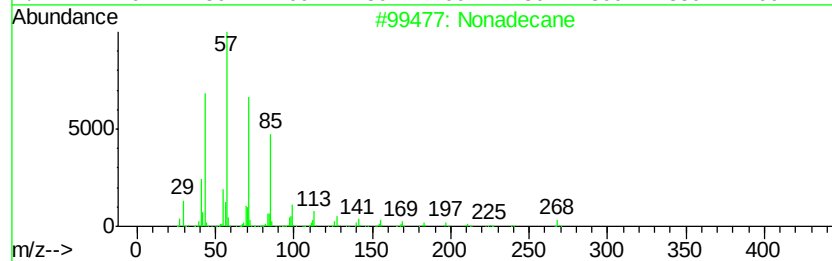
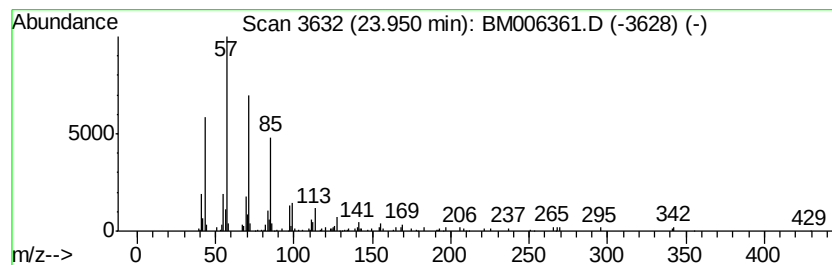
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.95	2.29 ng/ul	253181	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	93
2		Octacosane	394	C28H58	000630-02-4	87
3		Octadecane, 2-methyl-	268	C19H40	001560-88-9	87
4		Hentriacontane	437	C31H64	000630-04-6	87
5		Heptadecane	240	C17H36	000629-78-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.95	2.3	ng/ul	253181	6	23.44	2211200	20.0