

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
 Data File : BM004418.D
 Acq On : 26 Feb 2016 02:58
 Operator : SJ/UM
 Sample : H1572-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S49-0312

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-BM022216.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	2.734	4	8	18	rVV	31687	46571	8.83%	0.797%
2	2.811	18	21	26	rVB	10646	11576	2.19%	0.198%
3	6.805	695	700	713	rBB	72364	113690	21.55%	1.945%
4	6.952	719	725	734	rBB	65979	97116	18.41%	1.661%
5	7.152	753	759	768	rBB	83254	127543	24.17%	2.182%
6	7.610	832	837	845	rBB	82721	131101	24.85%	2.243%
7	8.340	955	961	974	rBB	96233	156412	29.64%	2.676%
8	8.775	1029	1035	1045	rBB	75241	119753	22.70%	2.048%
9	9.493	1152	1157	1165	rBB	63274	101260	19.19%	1.732%
10	10.040	1244	1250	1263	rBV	98272	167494	31.74%	2.865%
11	10.398	1305	1311	1320	rBB	131551	213389	40.44%	3.650%
12	10.551	1331	1337	1356	rBB	90912	163358	30.96%	2.794%
13	13.692	1865	1871	1875	rBV	200843	285238	54.06%	4.879%
14	13.734	1875	1878	1886	rVB	93276	126344	23.94%	2.161%
15	13.969	1912	1918	1932	rBB	247702	356883	67.64%	6.105%
16	14.175	1949	1953	1956	rBB	12482	14466	2.74%	0.247%
17	14.281	1965	1971	1977	rBB2	187312	288813	54.74%	4.940%
18	14.528	2009	2013	2025	rBV	32141	69213	13.12%	1.184%
19	15.128	2111	2115	2119	rBB	19043	23132	4.38%	0.396%
20	15.275	2135	2140	2147	rBV	322168	449828	85.25%	7.695%
21	15.422	2161	2165	2175	rBB	55757	78715	14.92%	1.346%
22	15.522	2178	2182	2184	rBV	4926	8071	1.53%	0.138%
23	15.992	2258	2262	2274	rBV	20100	33211	6.29%	0.568%
24	16.786	2393	2397	2401	rBB	10242	11445	2.17%	0.196%
25	17.033	2433	2439	2445	rBV	228435	318364	60.34%	5.446%
26	17.133	2450	2456	2473	rVB	323866	459923	87.16%	7.867%
27	19.439	2842	2848	2857	rBV	398138	527649	100.00%	9.026%
28	20.945	3100	3104	3111	rVB2	25428	33858	6.42%	0.579%
29	21.245	3149	3155	3164	rBV	276843	354014	67.09%	6.056%
30	22.262	3325	3328	3333	rVB2	4545	6060	1.15%	0.104%
31	22.392	3347	3350	3354	rVB	6975	7526	1.43%	0.129%
32	22.762	3409	3413	3417	rVB3	7203	10194	1.93%	0.174%
33	22.809	3417	3421	3431	rBV5	8044	16584	3.14%	0.284%
34	23.321	3501	3508	3519	rBV	286408	526746	99.83%	9.010%

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35	23.462	3525	3532	3542	rBV2	183122	348548	66.06%	5.962%
36	23.945	3609	3614	3621	rVB2	9407	17734	3.36%	0.303%
37	24.674	3735	3738	3743	rVB4	6360	10356	1.96%	0.177%
38	26.515	4045	4051	4060	rVB7	5198	13798	2.61%	0.236%

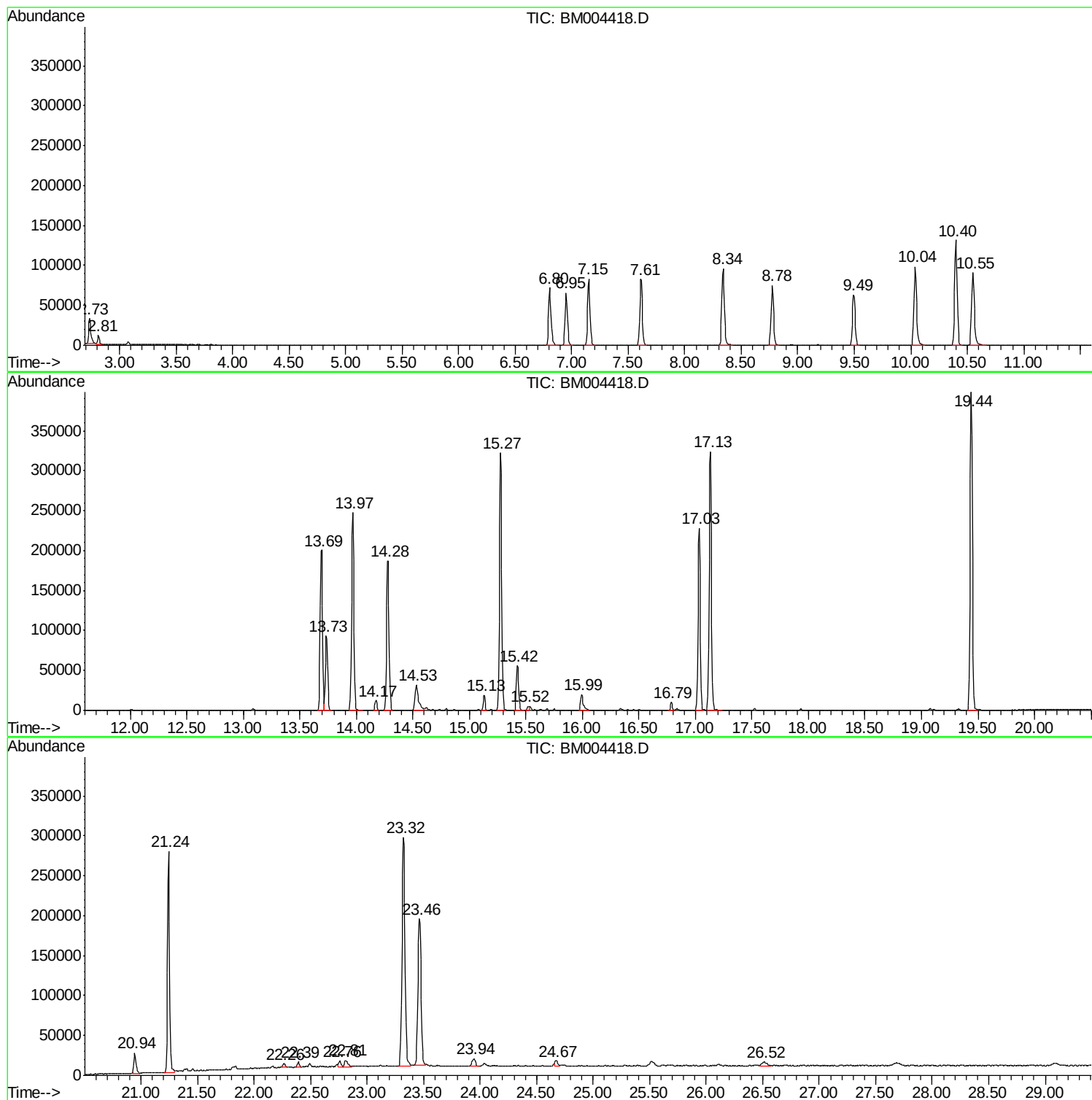
Sum of corrected areas: 5845976

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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



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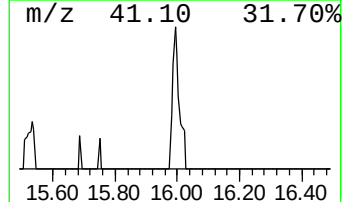
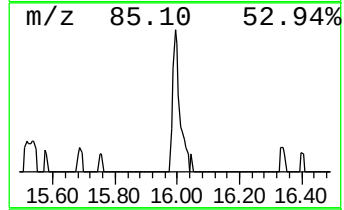
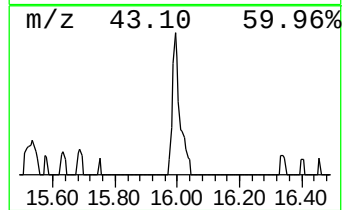
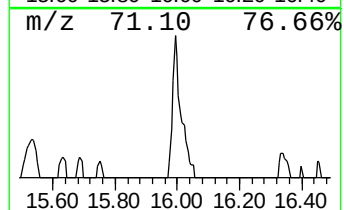
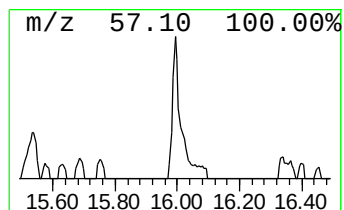
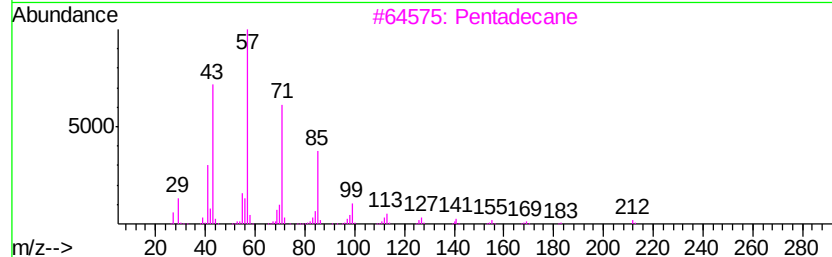
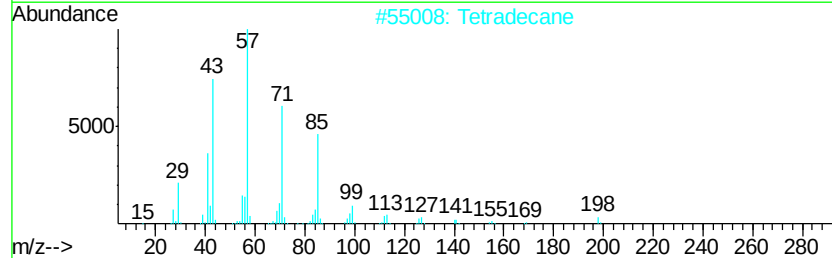
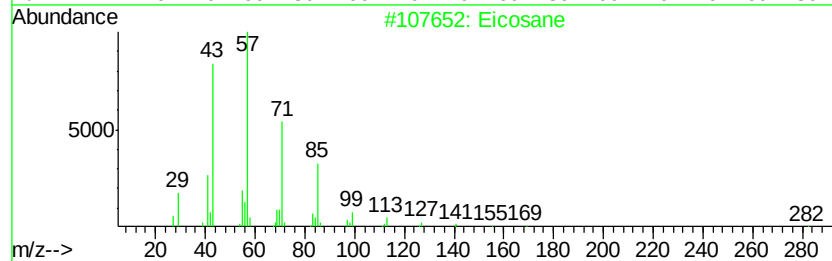
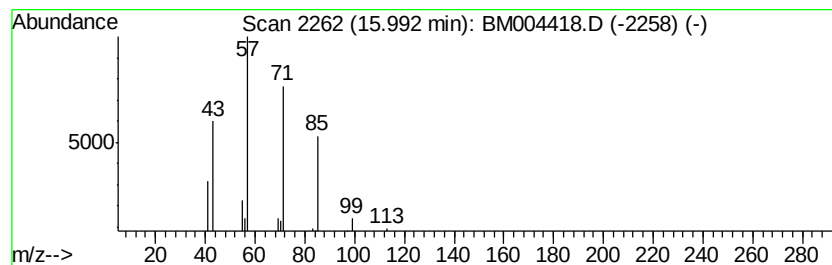
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
15.99	2.09 ng/ul	33211	Phenanthrene-d10		17.03
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	83
2	Tetradecane	198	C14H30	000629-59-4	78
3	Pentadecane	212	C15H32	000629-62-9	78
4	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	74
5	2,6-Dimethyldecane	170	C12H26	013150-81-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	15.99	2.1	ng/ul	33211	4	17.03	318364	20.0