

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006916.D
 Acq On : 06 Aug 2016 00:54
 Operator : UM/SJ
 Sample : H4278-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJR6

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-BM080316.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	2.757	23	29	51	rVB	3321194	6106590	100.00%	13.240%
2	3.004	67	71	84	rVB2	148408	239332	3.92%	0.519%
3	6.781	706	713	730	rBV	425174	1051184	17.21%	2.279%
4	6.910	730	735	756	rVB	380343	703394	11.52%	1.525%
5	7.110	761	769	783	rBV	526135	1002970	16.42%	2.175%
6	7.557	839	845	859	rBV	565269	1023809	16.77%	2.220%
7	8.304	967	972	990	rBV	477910	1162297	19.03%	2.520%
8	8.722	1037	1043	1064	rBV	499843	1056341	17.30%	2.290%
9	9.445	1159	1166	1180	rBV	410246	891816	14.60%	1.934%
10	9.998	1254	1260	1294	rBV	461609	1245836	20.40%	2.701%
11	10.333	1310	1317	1333	rBV	734795	1341530	21.97%	2.909%
12	10.510	1340	1347	1368	rBV	419501	1155640	18.92%	2.506%
13	13.633	1872	1878	1883	rBV	1299640	1893006	31.00%	4.104%
14	13.680	1883	1886	1908	rVB	643572	1191962	19.52%	2.584%
15	13.904	1918	1924	1934	rBV	1312107	2089974	34.22%	4.532%
16	14.210	1970	1976	1993	rVB2	981256	1706355	27.94%	3.700%
17	14.533	2027	2031	2054	rBV4	180299	736536	12.06%	1.597%
18	15.215	2141	2147	2161	rVB	1748883	2679007	43.87%	5.809%
19	15.380	2170	2175	2185	rBV2	336748	704524	11.54%	1.528%
20	15.457	2186	2188	2197	rVB7	40665	72022	1.18%	0.156%
21	15.927	2263	2268	2279	rBV3	30298	64079	1.05%	0.139%
22	16.974	2439	2446	2456	rBV	1385981	2115007	34.63%	4.586%
23	17.068	2456	2462	2480	rVB	1742781	2981637	48.83%	6.465%
24	19.380	2849	2855	2865	rBV	2388806	3622576	59.32%	7.855%
25	21.180	3156	3161	3173	rBV	1846774	2682268	43.92%	5.816%
26	21.739	3253	3256	3259	rVB3	58440	72785	1.19%	0.158%
27	22.668	3409	3414	3419	rVB	501037	748517	12.26%	1.623%
28	23.227	3502	3509	3523	rVB2	1699918	3482573	57.03%	7.551%
29	23.368	3526	3533	3542	rVB	1145628	2297130	37.62%	4.981%

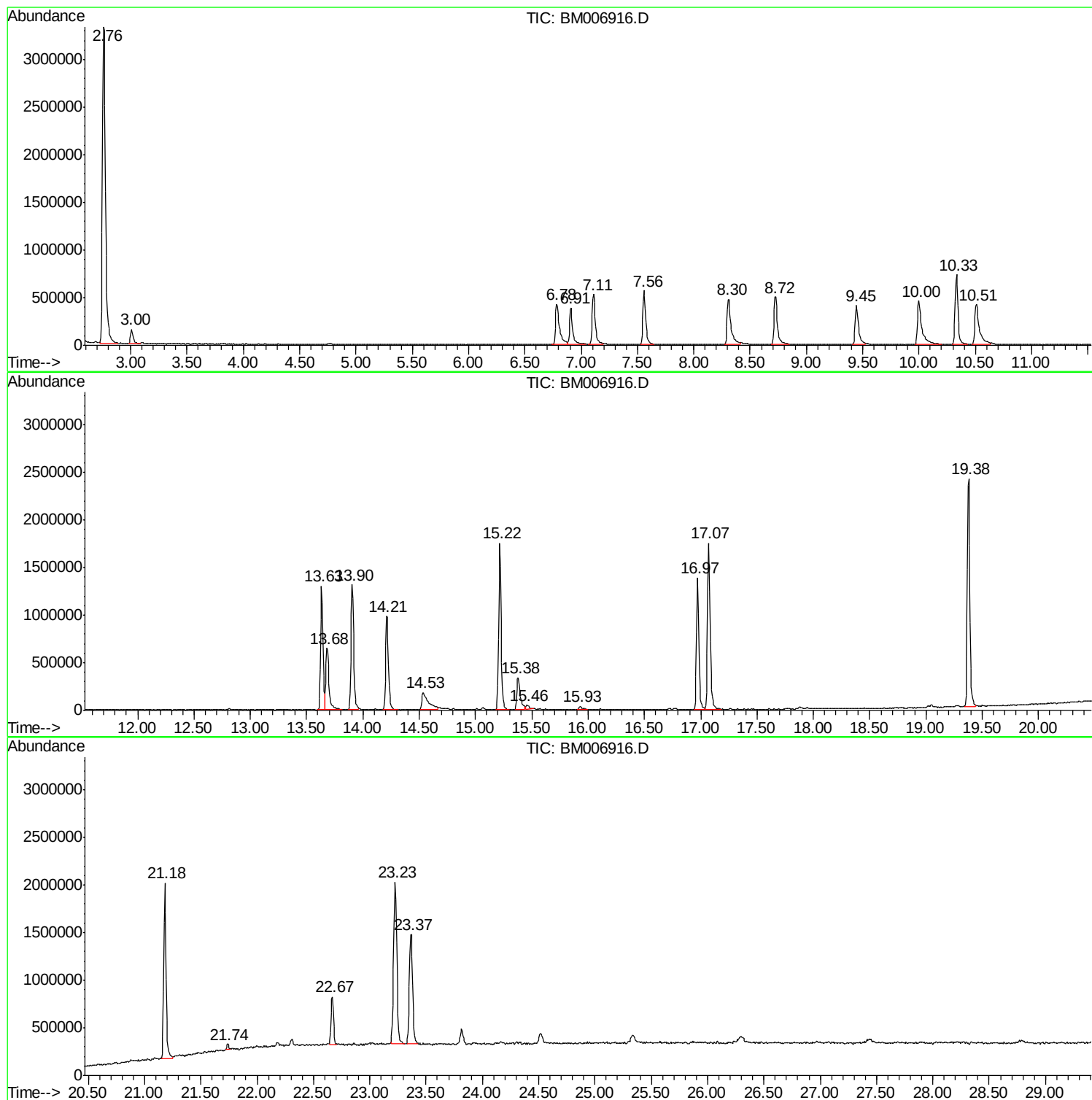
Sum of corrected areas: 46120697

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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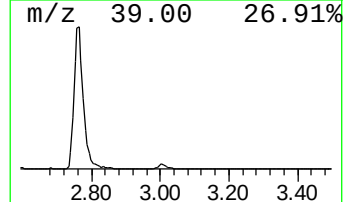
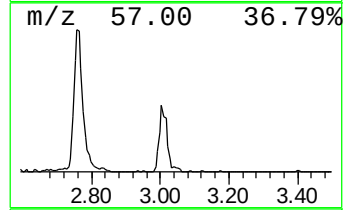
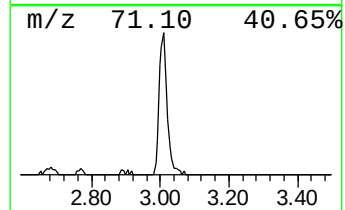
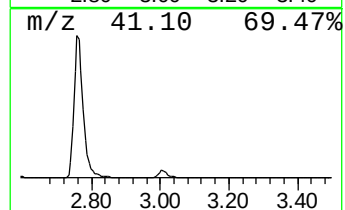
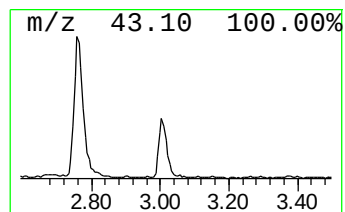
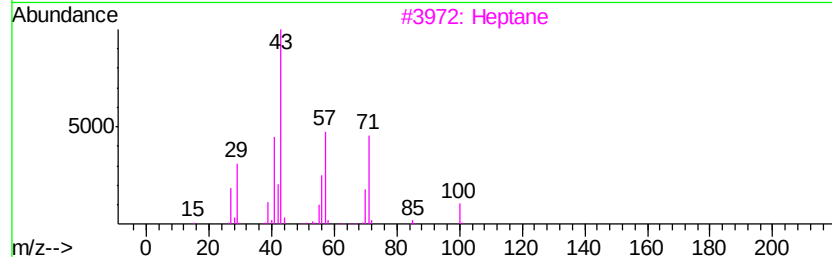
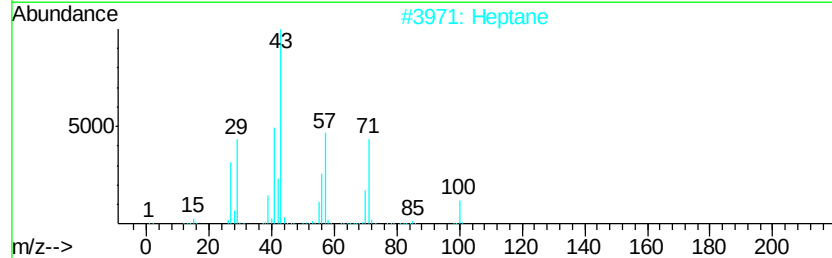
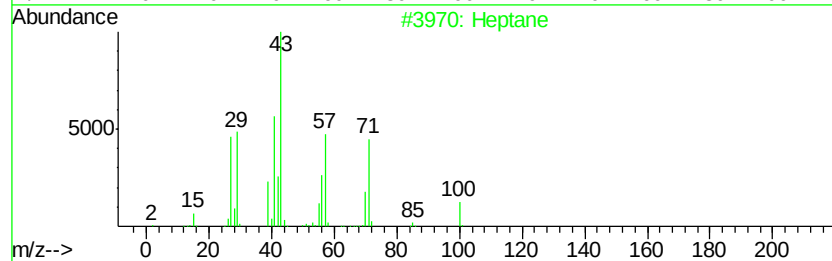
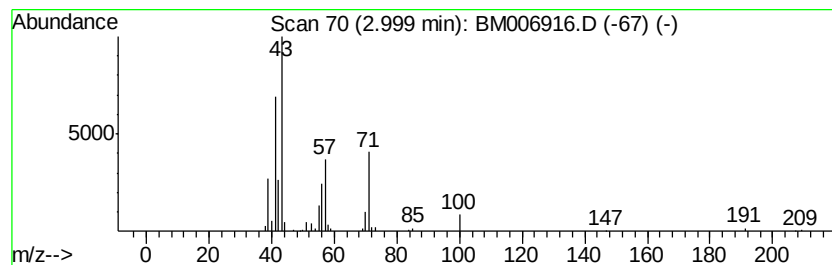
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.00	4.68 ng/ul	239332	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	80
2		Heptane	100	C7H16	000142-82-5	64
3		Heptane	100	C7H16	000142-82-5	64
4		Heptane	100	C7H16	000142-82-5	47
5		Pyrrolidine, 1-nitroso-	100	C4H8N2O	000930-55-2	43



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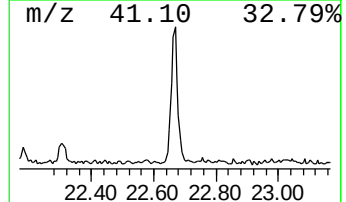
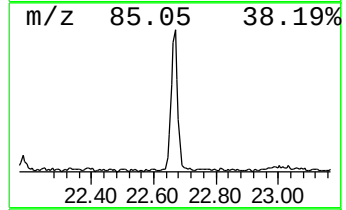
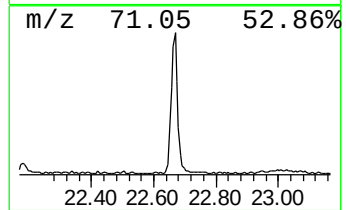
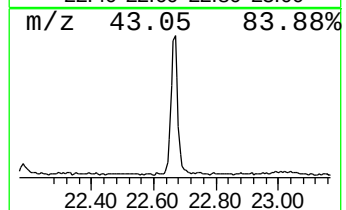
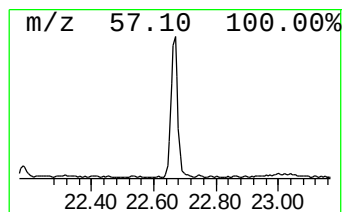
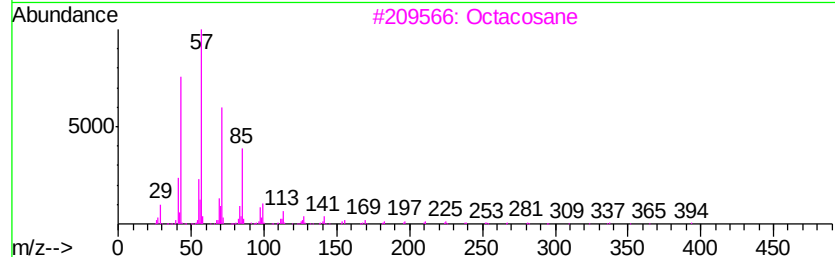
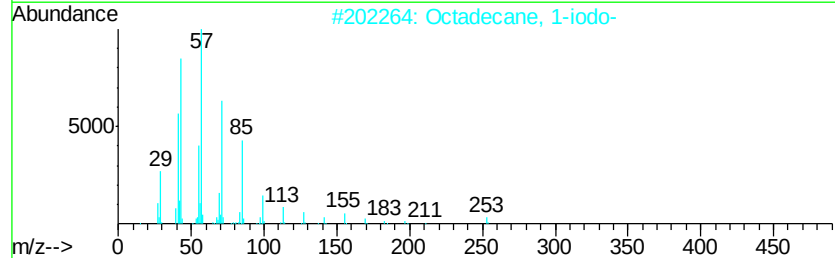
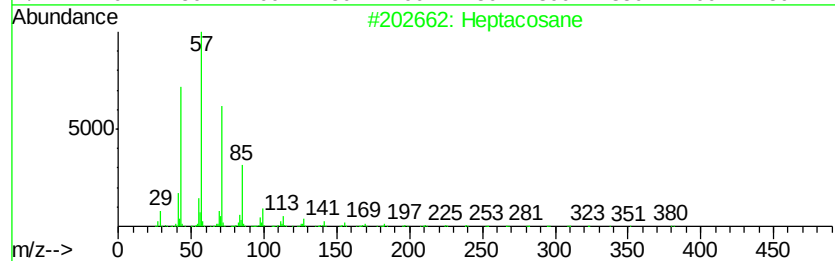
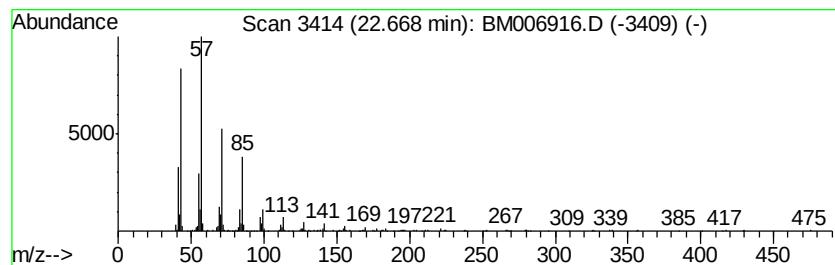
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.67	6.52 ng/ul	748517	Perylene-d12	23.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Eicosane	282	C20H42	000112-95-8	91



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	3.00	4.7	ng/ul	239332	1	7.56	1023810	20.0
(DEL) Alkane: Str...	22.67	6.5	ng/ul	748517	6	23.37	2297130	20.0