

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072616\
 Data File : BM006678.D
 Acq On : 27 Jul 2016 08:23
 Operator : UM/SJ
 Sample : H4094-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJD8

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-BM072616.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	2.799	30	36	60	rVB	13632908	26667109	100.00%	35.197%
2	3.046	74	78	88	rVB	275997	341825	1.28%	0.451%
3	6.787	708	714	728	rBV	700449	1228204	4.61%	1.621%
4	6.945	731	741	755	rVV	575844	916279	3.44%	1.209%
5	7.139	768	774	784	rBV	762206	1223192	4.59%	1.614%
6	7.604	846	853	862	rBV	726205	1193704	4.48%	1.576%
7	8.322	968	975	981	rBV	832271	1443353	5.41%	1.905%
8	8.763	1042	1050	1064	rBV	667417	1166565	4.37%	1.540%
9	9.481	1165	1172	1190	rBV	551937	980937	3.68%	1.295%
10	10.016	1257	1263	1283	rBV	795873	1446028	5.42%	1.909%
11	10.386	1318	1326	1341	rVB	980075	1713058	6.42%	2.261%
12	10.528	1343	1350	1370	rVB	806931	1501822	5.63%	1.982%
13	13.674	1878	1885	1889	rBV	1383152	2044084	7.67%	2.698%
14	13.721	1889	1893	1910	rVB	1831353	2725553	10.22%	3.597%
15	13.951	1923	1932	1943	rBV	1615801	2477964	9.29%	3.271%
16	14.263	1978	1985	1998	rVB2	1346961	2194581	8.23%	2.897%
17	14.492	2014	2024	2038	rBV	409239	782434	2.93%	1.033%
18	15.257	2148	2154	2163	rBV	1945324	3024974	11.34%	3.993%
19	15.398	2173	2178	2190	rBV	442014	700228	2.63%	0.924%
20	17.015	2446	2453	2462	rBV2	1837608	2731509	10.24%	3.605%
21	17.109	2463	2469	2481	rVB2	2200995	3301138	12.38%	4.357%
22	19.415	2855	2861	2868	rBV2	2717309	3895475	14.61%	5.141%
23	21.215	3161	3167	3178	rBV2	2754772	3742056	14.03%	4.939%
24	23.280	3510	3518	3530	rBV2	2237711	4352624	16.32%	5.745%
25	23.415	3534	3541	3550	rVB	1892497	3687723	13.83%	4.867%
26	24.632	3742	3748	3755	rVB	129638	283253	1.06%	0.374%

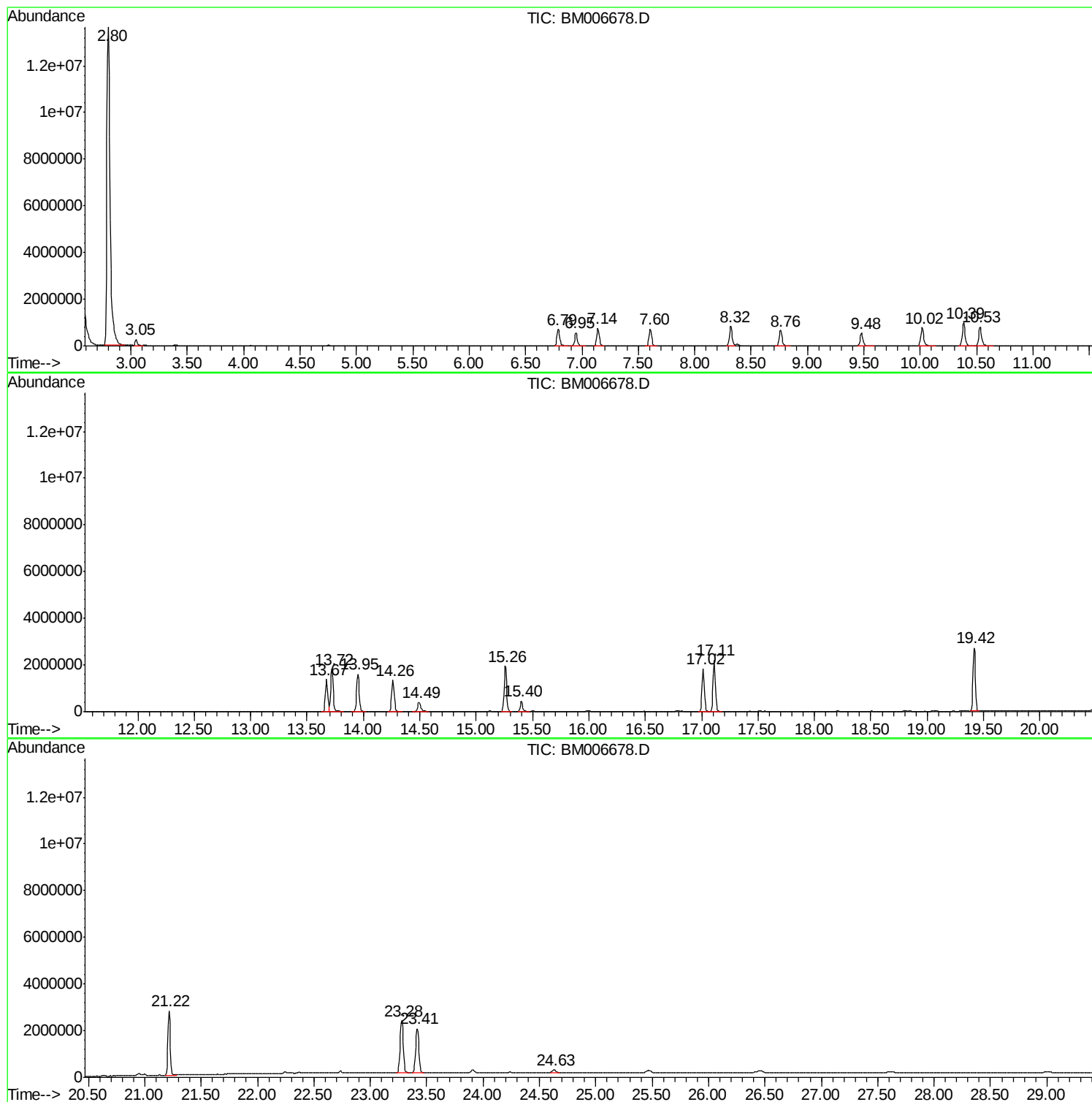
Sum of corrected areas: 75765672

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
Quant Title : SVOA CALIBRATION

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



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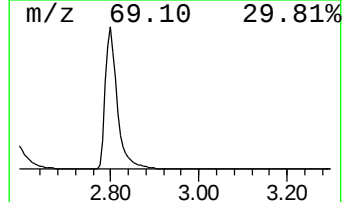
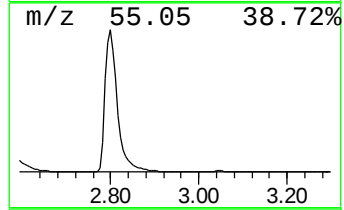
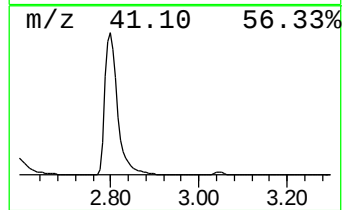
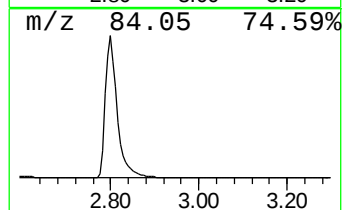
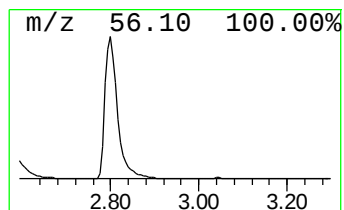
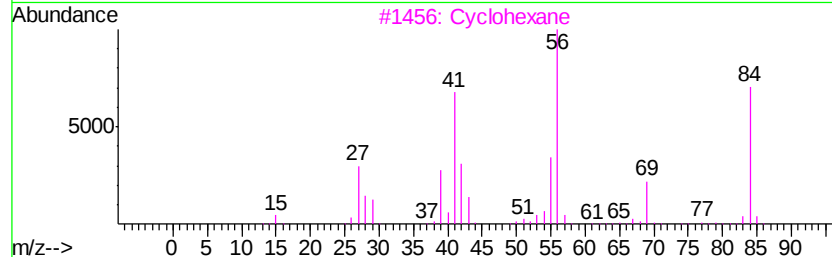
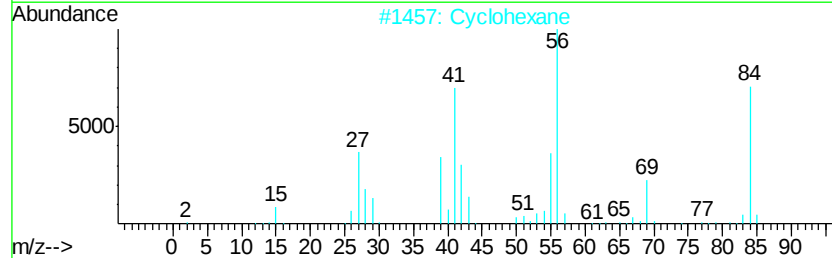
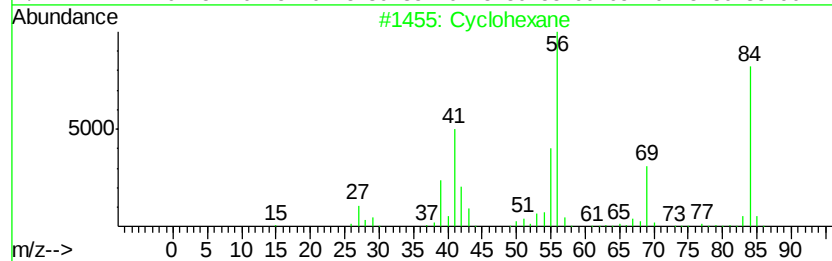
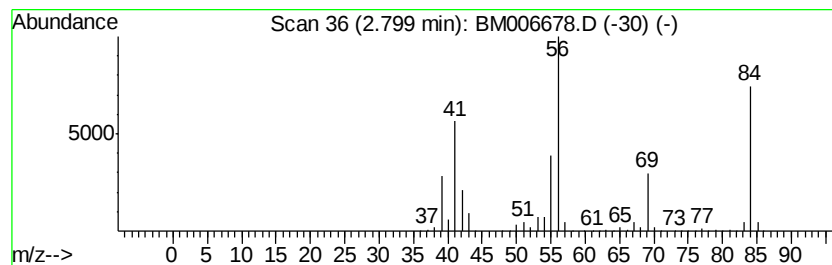
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.80 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.80	446.80 ng/ul	26667100	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	95
2		Cyclohexane	84	C6H12	000110-82-7	91
3		Cyclohexane	84	C6H12	000110-82-7	91
4		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	90
5		Cyclohexane	84	C6H12	000110-82-7	80



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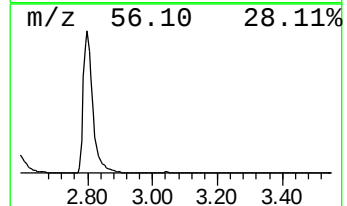
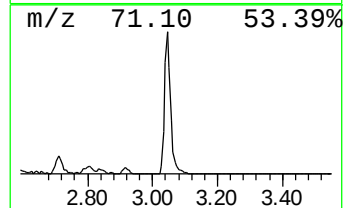
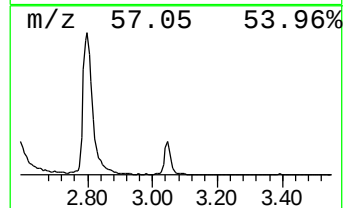
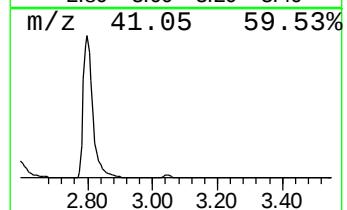
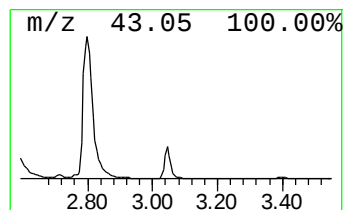
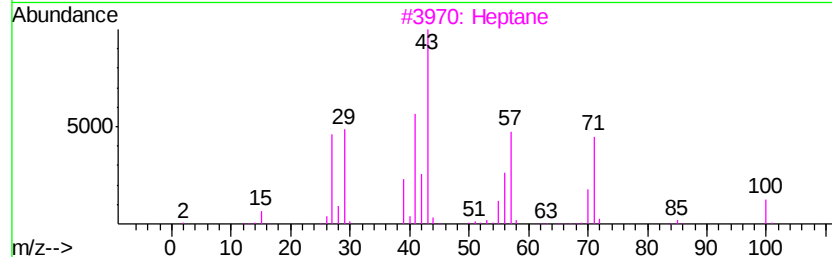
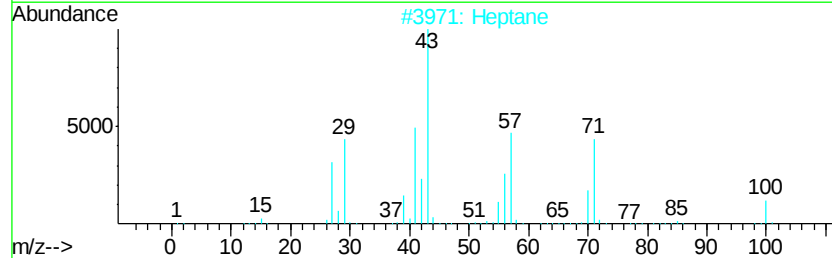
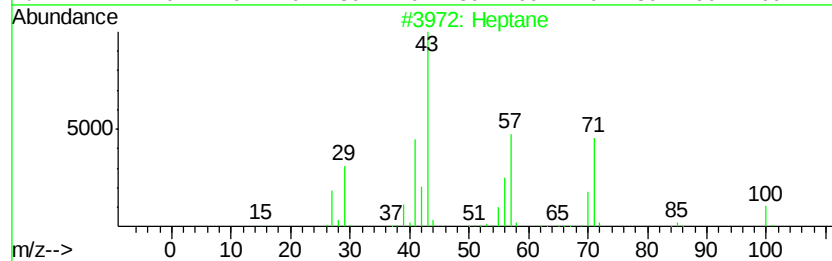
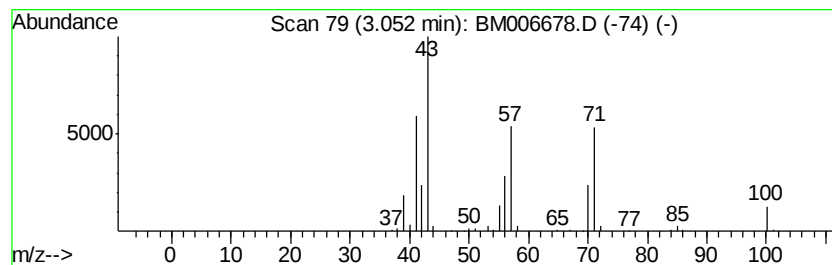
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	5.73 ng/ul	341825	1,4-Dichlorobenzene-d4	7.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	94
2	Heptane			100	C7H16	000142-82-5	94
3	Heptane			100	C7H16	000142-82-5	91
4	Heptane			100	C7H16	000142-82-5	83
5	Hexane, 3-methyl-			100	C7H16	000589-34-4	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.80	446.8	ng/ul	26667100	1	7.60	1193700	20.0
(DEL) Alkane: Str...	3.05	5.7	ng/ul	341825	1	7.60	1193700	20.0