

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070216\
 Data File : BM006196.D
 Acq On : 02 Jul 2016 13:18
 Operator : UM/SJ
 Sample : H3797-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHP7

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	2.834	37	42	53	rVB	227596	417685	9.70%	0.828%
2	3.428	140	143	154	rBV	35943	55443	1.29%	0.110%
3	6.828	712	721	738	rVB	676427	1229734	28.56%	2.437%
4	6.986	742	748	761	rVB	517788	815899	18.95%	1.617%
5	7.186	774	782	790	rBV	653980	1092902	25.38%	2.166%
6	7.651	853	861	872	rVB	935928	1525551	35.43%	3.023%
7	8.357	972	981	987	rBV	812380	1380161	32.06%	2.735%
8	8.416	987	991	1001	rVB	108715	190689	4.43%	0.378%
9	8.804	1050	1057	1071	rBV	696471	1154406	26.81%	2.288%
10	9.522	1172	1179	1192	rBV	605256	1021647	23.73%	2.025%
11	10.057	1263	1270	1285	rBV	791124	1433590	33.30%	2.841%
12	10.433	1326	1334	1346	rBV	1437803	2414535	56.08%	4.785%
13	10.574	1351	1358	1372	rBV	804411	1480239	34.38%	2.934%
14	13.715	1885	1892	1896	rBV	1350119	2056304	47.76%	4.075%
15	13.757	1896	1899	1910	rVB	622492	923989	21.46%	1.831%
16	13.992	1932	1939	1948	rVB	1546698	2385617	55.41%	4.728%
17	14.110	1954	1959	1967	rBV2	47697	77568	1.80%	0.154%
18	14.227	1971	1979	1984	rVV	56805	114210	2.65%	0.226%
19	14.304	1985	1992	2005	rVB2	1915008	3104662	72.11%	6.153%
20	14.521	2022	2029	2038	rBV	456860	749563	17.41%	1.485%
21	15.298	2154	2161	2169	rBV	1984397	2980378	69.22%	5.907%
22	15.433	2178	2184	2195	rBV	386469	561852	13.05%	1.113%
23	16.709	2397	2401	2411	rBV	61350	112016	2.60%	0.222%
24	16.815	2415	2419	2426	rBV2	48658	87118	2.02%	0.173%
25	17.056	2453	2460	2468	rBV2	2463975	3781490	87.83%	7.494%
26	17.150	2469	2476	2485	rVB	2624600	3714412	86.27%	7.361%
27	17.445	2518	2526	2534	rBV9	16376	46991	1.09%	0.093%
28	17.550	2540	2544	2554	rVB	47816	77530	1.80%	0.154%
29	18.715	2738	2742	2754	rBV2	33803	88565	2.06%	0.176%
30	19.456	2861	2868	2875	rBV	2901116	4280287	99.42%	8.483%
31	20.386	3023	3026	3030	rVB	48636	55439	1.29%	0.110%
32	20.968	3121	3125	3132	rBV2	100842	138647	3.22%	0.275%
33	21.250	3167	3173	3183	rBV	3300277	4305430	100.00%	8.533%
34	22.415	3368	3371	3377	rVB	110539	144262	3.35%	0.286%

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35	23.327	3519	3526	3535	rBV2	1565861	3030995	70.40%	6.007%
36	23.468	3543	3550	3558	rBV	1747076	3428952	79.64%	6.796%

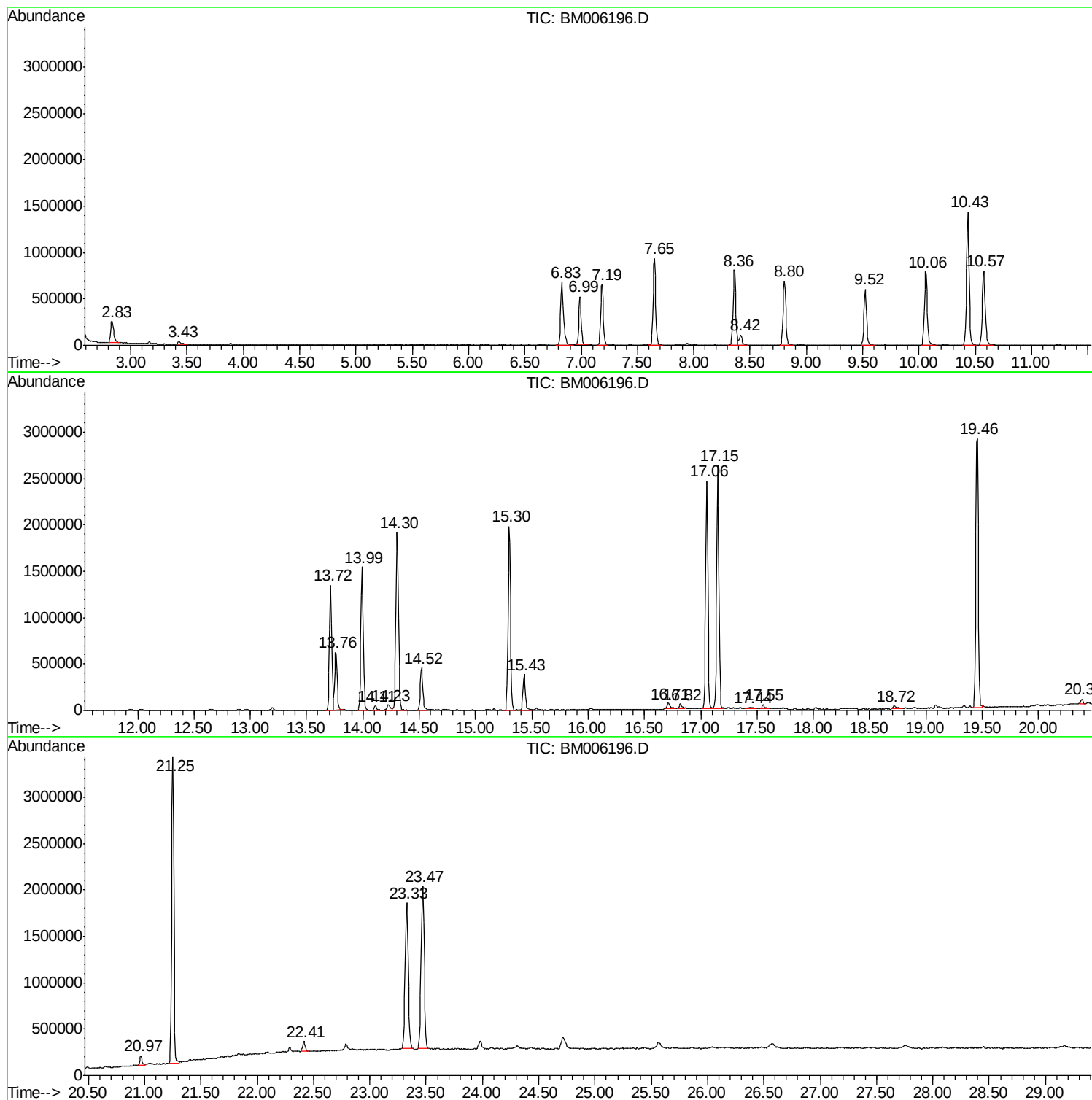
Sum of corrected areas: 50458758

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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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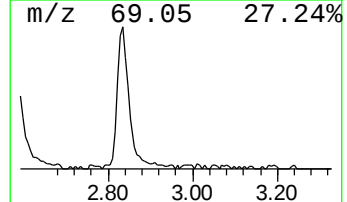
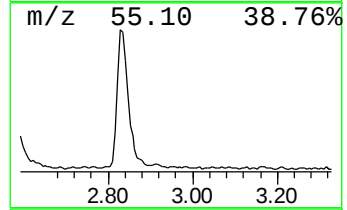
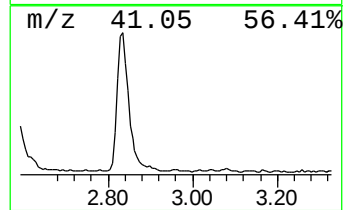
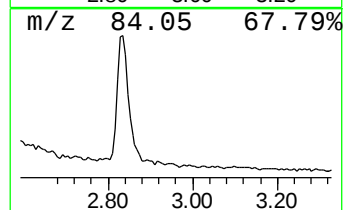
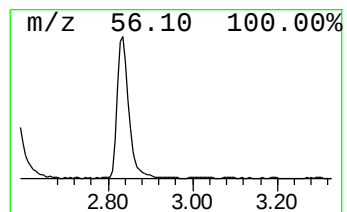
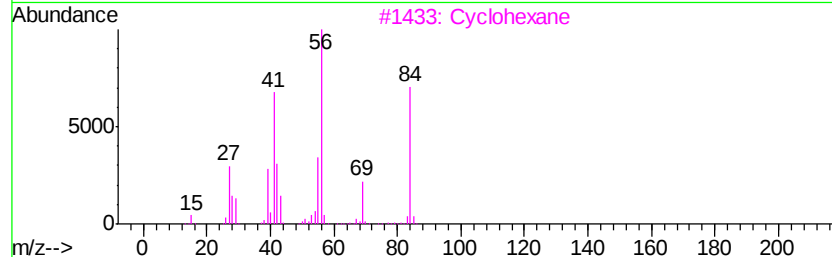
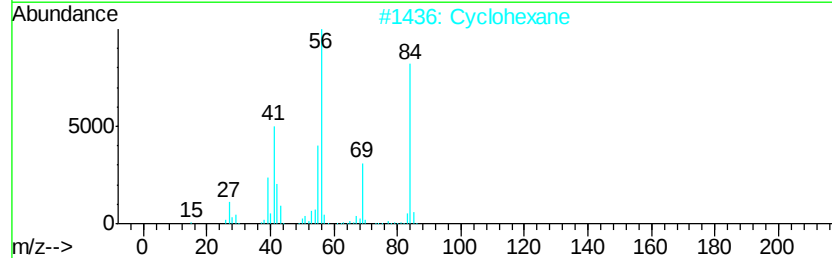
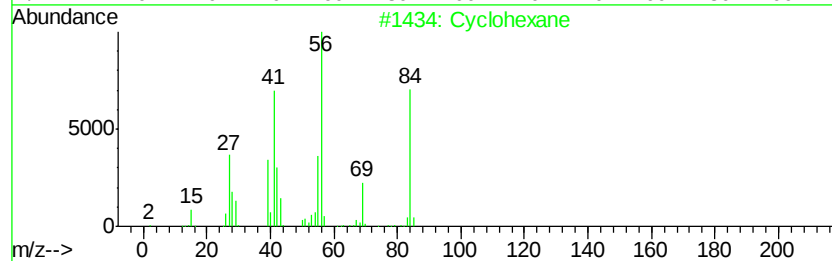
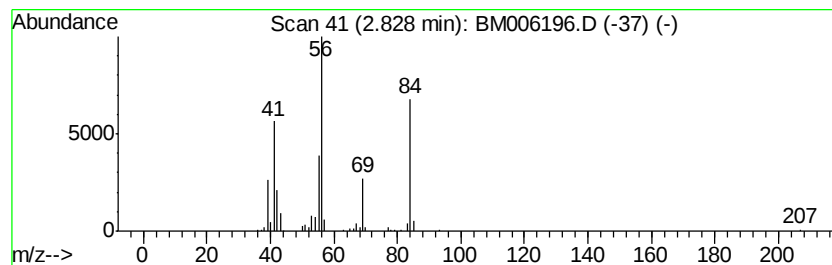
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Peak Number 1 (DEL) Alkane: Cyclic2.83 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	5.48 ng/ul	417685	1,4-Dichlorobenzene-d4	7.65

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.83	5.5	ng/ul	417685	1	7.65	1525550	20.0