

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121716\
 Data File : BM008395.D
 Acq On : 17 Dec 2016 04:16
 Operator : UM/SJ
 Sample : H6067-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7G2

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-2016\SOM02.2-EPA-BM121416.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	2.640	4	9	27	rVB	594127	1285082	38.95%	3.773%
2	2.898	47	53	71	rVB	632253	1174590	35.60%	3.448%
3	3.140	90	94	101	rVB3	27525	42196	1.28%	0.124%
4	3.234	106	110	114	rBV	31709	39666	1.20%	0.116%
5	6.851	719	725	743	rBV2	423140	914432	27.72%	2.684%
6	7.010	746	752	765	rVB	378150	629311	19.07%	1.847%
7	7.198	778	784	804	rVB	515470	877454	26.60%	2.576%
8	7.663	857	863	874	rBV	427895	722842	21.91%	2.122%
9	8.380	979	985	1000	rBV	500748	955051	28.95%	2.804%
10	8.822	1054	1060	1075	rBV	456972	858401	26.02%	2.520%
11	9.539	1176	1182	1199	rBV	376713	711800	21.57%	2.090%
12	10.080	1268	1274	1298	rBV	446992	1000973	30.34%	2.938%
13	10.433	1327	1334	1349	rVB	579106	991614	30.06%	2.911%
14	10.598	1355	1362	1386	rBV	380309	948105	28.74%	2.783%
15	13.721	1887	1893	1898	rBV	1036153	1518603	46.03%	4.458%
16	13.768	1898	1901	1913	rVB	257114	414539	12.56%	1.217%
17	13.992	1932	1939	1951	rBV	1181747	1831268	55.51%	5.376%
18	14.304	1985	1992	1999	rBV	848837	1242442	37.66%	3.647%
19	14.580	2033	2039	2057	rBV3	116202	426628	12.93%	1.252%
20	15.151	2131	2136	2141	rVB2	43146	54941	1.67%	0.161%
21	15.304	2156	2162	2169	rBV	1439141	2217796	67.22%	6.511%
22	15.362	2169	2172	2180	rVB4	20054	33720	1.02%	0.099%
23	15.462	2184	2189	2200	rBV	222719	446068	13.52%	1.309%
24	15.551	2200	2204	2208	rVB2	26622	41470	1.26%	0.122%
25	16.009	2276	2282	2290	rBV	47363	86362	2.62%	0.254%
26	16.803	2412	2417	2421	rBV	40572	51245	1.55%	0.150%
27	17.056	2454	2460	2471	rBV	1014973	1478094	44.80%	4.339%
28	17.156	2471	2477	2488	rVV2	1581165	2436124	73.84%	7.152%
29	17.950	2607	2612	2617	rBV2	49297	78532	2.38%	0.231%
30	18.027	2621	2625	2631	rVB	25646	35019	1.06%	0.103%
31	19.456	2862	2868	2880	rBV	1944366	2991520	90.67%	8.782%
32	20.386	3022	3026	3032	rBV2	77333	106701	3.23%	0.313%
33	20.491	3041	3044	3049	rVB5	39263	46548	1.41%	0.137%
34	20.950	3119	3122	3131	rBV2	124356	172782	5.24%	0.507%

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35	21.256	3169	3174	3183	rBV	1322175	1959509	59.39%	5.752%
36	23.344	3522	3529	3540	rBV2	1646532	3299254	100.00%	9.685%
37	23.485	3547	3553	3565	rVB	969725	1943620	58.91%	5.706%

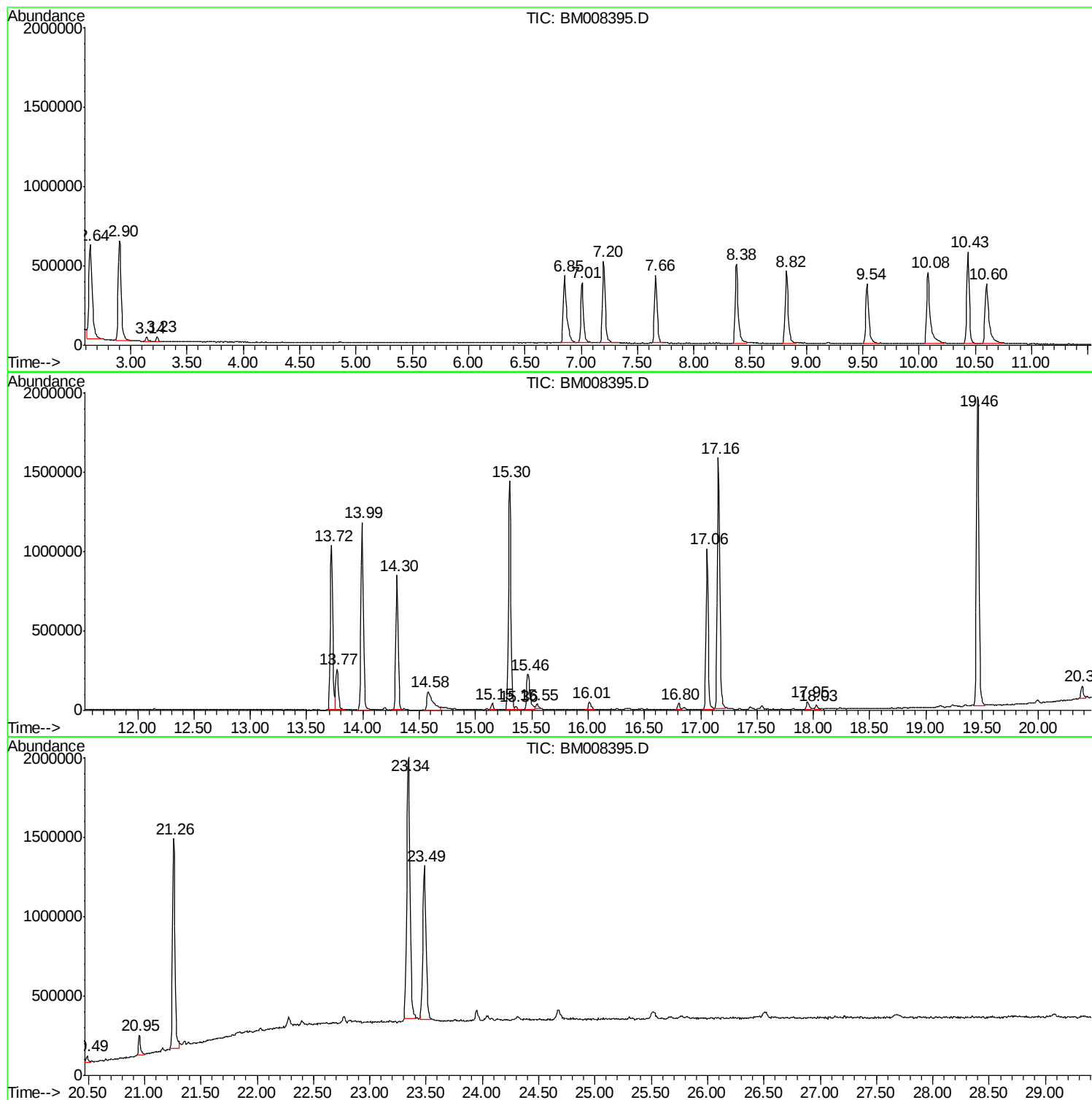
Sum of corrected areas: 34064302

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121416.M
Quant Title : SVOA CALIBRATION

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



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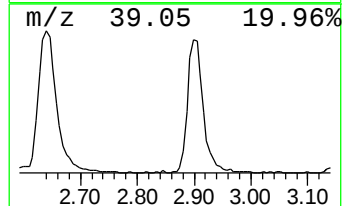
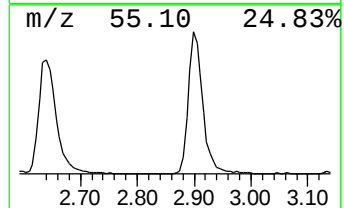
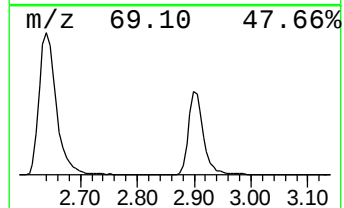
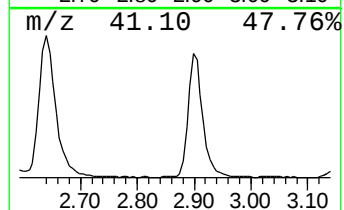
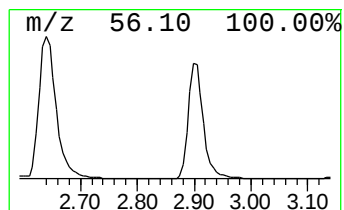
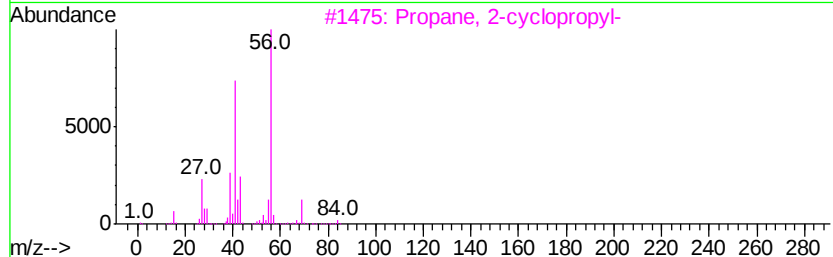
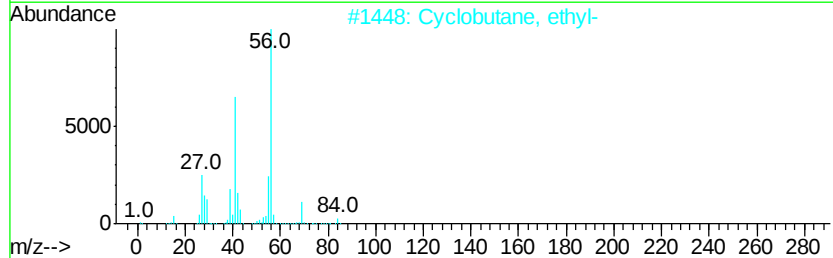
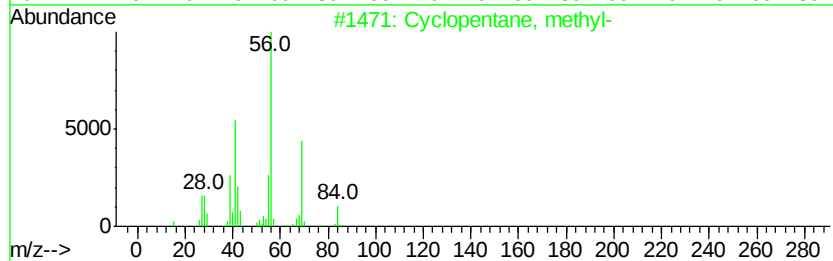
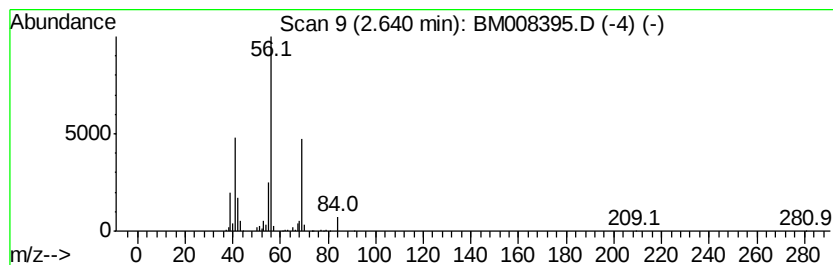
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Peak Number 1 (DEL) Alkane: Cyclic2.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.64	35.56 ng/ul	1285080	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2		Cyclobutane, ethyl-	84	C6H12	004806-61-5	78
3		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	72
4		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	64
5		Cyclopentane, methyl-	84	C6H12	000096-37-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.64	35.6	ng/ul	1285080	1	7.66	722842	20.0