

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121716\
 Data File : BM008396.D
 Acq On : 17 Dec 2016 04:52
 Operator : UM/SJ
 Sample : H6067-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7G3

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	30	rVB	485433	1085578	35.74%	3.453%
2	2.899	47	53	70	rVB2	420925	790400	26.03%	2.514%
3	3.234	107	110	118	rVB	29856	40264	1.33%	0.128%
4	6.851	719	725	743	rBV	395718	864707	28.47%	2.751%
5	7.010	746	752	765	rVV	346942	575999	18.97%	1.832%
6	7.198	778	784	800	rBV	477059	815797	26.86%	2.595%
7	7.663	857	863	874	rBV	422993	737535	24.28%	2.346%
8	8.375	978	984	1002	rBV	480063	956494	31.49%	3.043%
9	8.822	1054	1060	1079	rBV	409434	779125	25.65%	2.478%
10	9.539	1176	1182	1198	rBV	330983	634650	20.90%	2.019%
11	10.081	1267	1274	1297	rBV	398265	948806	31.24%	3.018%
12	10.433	1327	1334	1344	rBV	581773	991830	32.66%	3.155%
13	10.598	1356	1362	1383	rBV	340199	871348	28.69%	2.772%
14	13.721	1887	1893	1898	rBV	926552	1374237	45.25%	4.371%
15	13.769	1898	1901	1915	rVB	218571	356944	11.75%	1.135%
16	13.992	1933	1939	1952	rBV	1083361	1666485	54.87%	5.301%
17	14.304	1986	1992	2000	rBV	830189	1251521	41.21%	3.981%
18	14.586	2033	2040	2055	rBV	103960	363878	11.98%	1.157%
19	15.151	2131	2136	2141	rVB3	36649	50897	1.68%	0.162%
20	15.304	2155	2162	2170	rBV	1320140	2031800	66.90%	6.463%
21	15.468	2185	2190	2200	rVV	185326	382991	12.61%	1.218%
22	15.551	2200	2204	2217	rVB6	34510	76733	2.53%	0.244%
23	16.010	2277	2282	2293	rBV	45356	82549	2.72%	0.263%
24	16.804	2413	2417	2421	rBV	36374	47024	1.55%	0.150%
25	17.057	2453	2460	2470	rBV2	1000658	1465199	48.24%	4.661%
26	17.157	2471	2477	2494	rVB	1443036	2250729	74.11%	7.159%
27	17.951	2607	2612	2619	rBV2	40492	66115	2.18%	0.210%
28	19.462	2862	2869	2880	rBV	1757946	2698904	88.87%	8.585%
29	20.950	3119	3122	3130	rBV2	95000	142061	4.68%	0.452%
30	21.256	3169	3174	3187	rBV	1330122	2006230	66.06%	6.382%
31	23.344	3522	3529	3545	rVB2	1519825	3037024	100.00%	9.661%
32	23.486	3547	3553	3568	rVB2	940850	1993112	65.63%	6.340%

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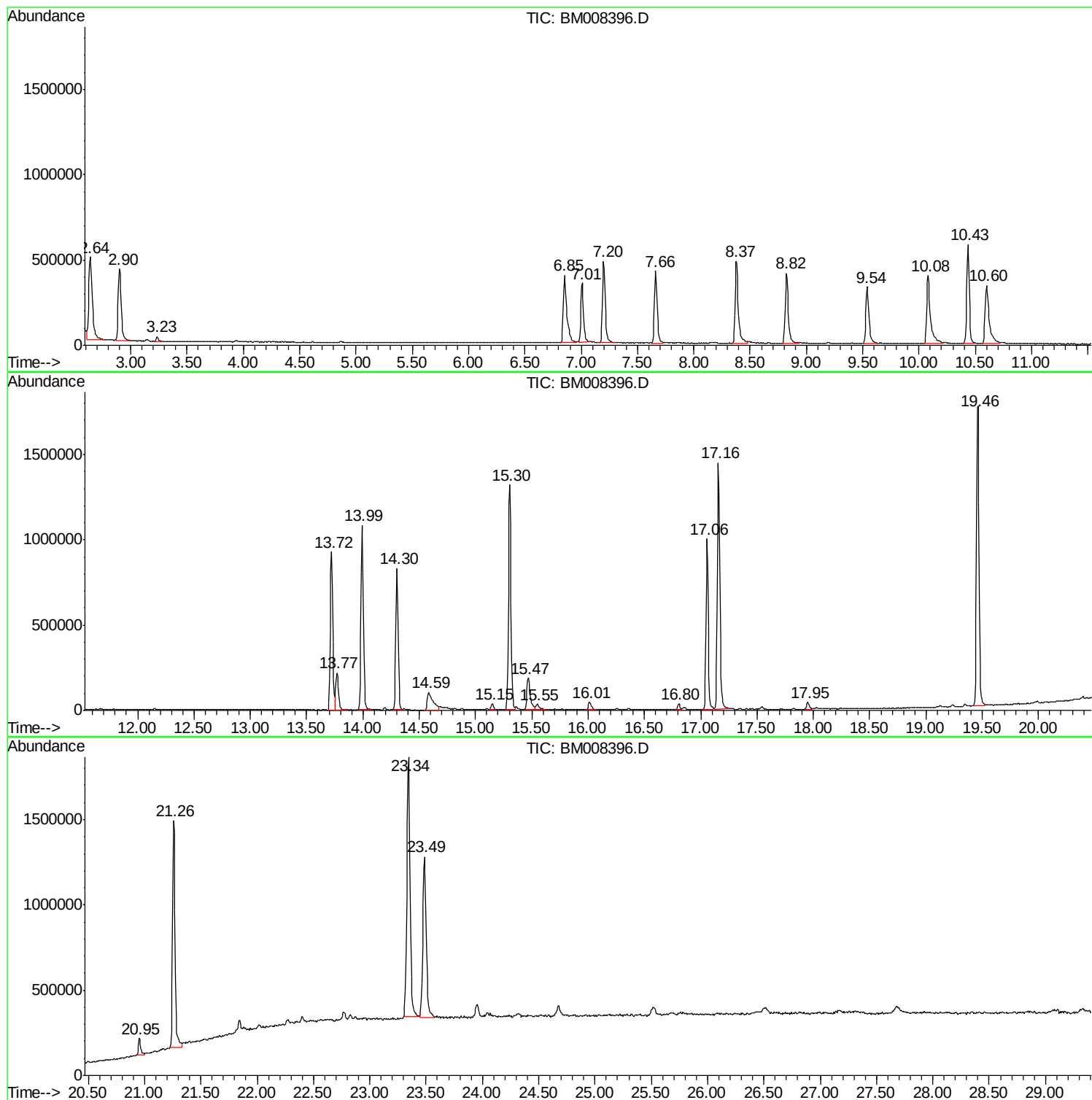
Sum of corrected areas: 31436966

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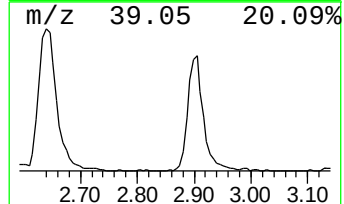
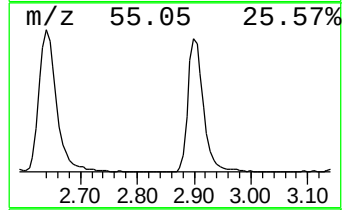
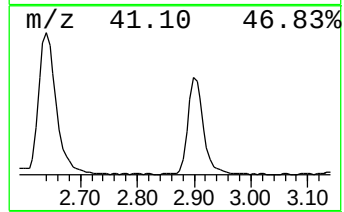
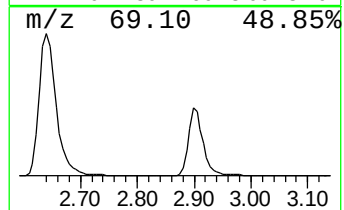
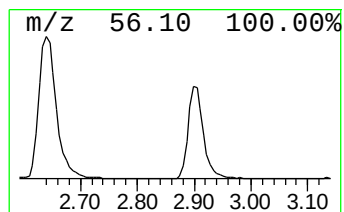
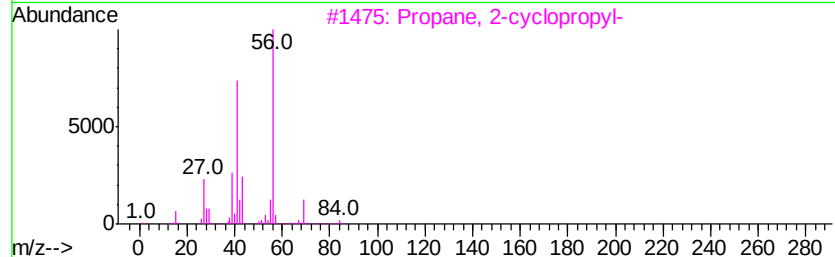
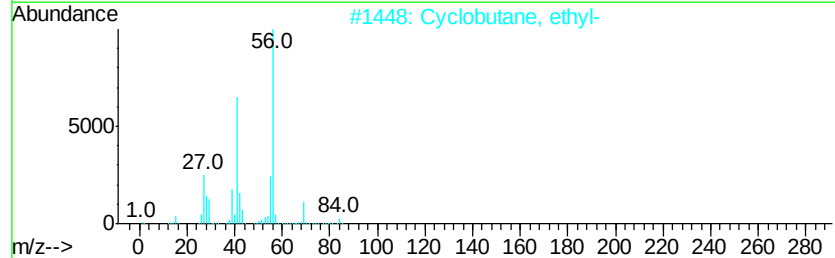
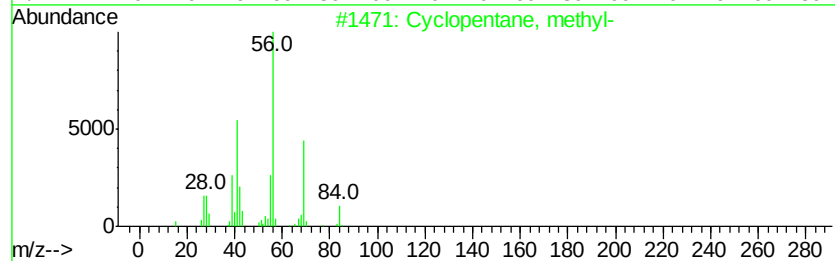
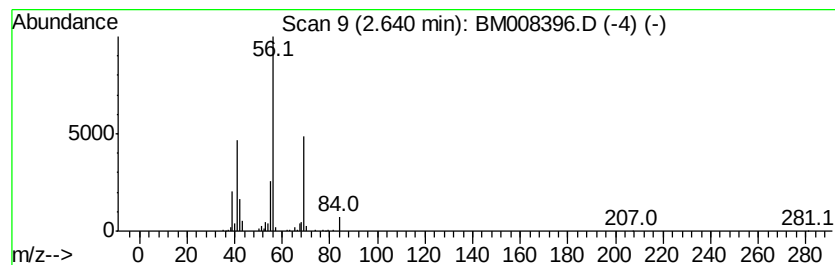
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Peak Number 1 (DEL) Alkane: Cyclic2.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.64	29.44 ng/ul	1085580	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	90
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	29.4	ng/ul	1085580	1	7.66	737535	20.0