

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121816\
 Data File : BM008422.D
 Acq On : 17 Dec 2016 21:25
 Operator : UM/SJ
 Sample : H6067-12
 Misc :
 ALS Vial : 20 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	2.634	4	8	34	rVB	497403	1152839	34.21%	2.803%
2	2.899	47	53	72	rVB2	423518	823073	24.43%	2.001%
3	3.228	106	109	117	rVB	34069	50812	1.51%	0.124%
4	6.851	718	725	744	rBV2	533171	1168781	34.69%	2.842%
5	7.004	745	751	764	rVB	497371	788239	23.39%	1.917%
6	7.198	777	784	801	rVB	620154	1082278	32.12%	2.632%
7	7.657	856	862	873	rBV	557100	942196	27.96%	2.291%
8	8.375	978	984	1000	rBV	734217	1372653	40.74%	3.338%
9	8.822	1053	1060	1076	rBV	588362	1084292	32.18%	2.637%
10	9.533	1175	1181	1196	rBV	492036	915588	27.17%	2.226%
11	10.075	1266	1273	1294	rBV	626534	1387562	41.18%	3.374%
12	10.433	1326	1334	1341	rBV	802163	1377323	40.87%	3.349%
13	10.592	1354	1361	1380	rBV	543402	1283263	38.08%	3.120%
14	13.715	1886	1892	1897	rBV	1383556	2090390	62.04%	5.083%
15	13.763	1897	1900	1917	rVB	335631	545593	16.19%	1.327%
16	13.992	1932	1939	1949	rBV	1648245	2537226	75.30%	6.169%
17	14.298	1985	1991	1999	rBV	1261471	1834936	54.46%	4.462%
18	14.574	2032	2038	2057	rBV2	152178	547050	16.23%	1.330%
19	15.145	2131	2135	2140	rVB2	64128	80638	2.39%	0.196%
20	15.298	2154	2161	2169	rBV	2071911	3052265	90.58%	7.422%
21	15.351	2169	2170	2176	rVB5	24613	34798	1.03%	0.085%
22	15.462	2184	2189	2199	rBV	326426	592539	17.58%	1.441%
23	15.545	2199	2203	2207	rVB3	38441	61531	1.83%	0.150%
24	16.009	2277	2282	2291	rBV	74196	125207	3.72%	0.304%
25	16.804	2411	2417	2421	rBV	59542	73805	2.19%	0.179%
26	17.056	2454	2460	2466	rBV2	1382787	2027574	60.17%	4.930%
27	17.156	2471	2477	2488	rVV	2053677	3154948	93.63%	7.672%
28	17.539	2539	2542	2548	rVB2	29061	36083	1.07%	0.088%
29	17.945	2606	2611	2620	rBV3	60118	110709	3.29%	0.269%
30	19.233	2827	2830	2834	rBV5	21514	34640	1.03%	0.084%
31	19.350	2845	2850	2854	rBV3	21568	40284	1.20%	0.098%
32	19.456	2862	2868	2878	rBV	2300429	3369637	100.00%	8.194%
33	20.950	3119	3122	3128	rBV2	154315	194687	5.78%	0.473%
34	21.256	3169	3174	3184	rBV	1477053	2148676	63.77%	5.225%

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121816\
Data File : BM008422.D
Acq On : 17 Dec 2016 21:25
Operator : UM/SJ
Sample : H6067-12
Misc :
ALS Vial : 20 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

35	23.338	3522	3528	3539	rVB2	1572337	2994969	88.88%	7.283%
36	23.485	3547	3553	3565	rVB	963224	2008403	59.60%	4.884%

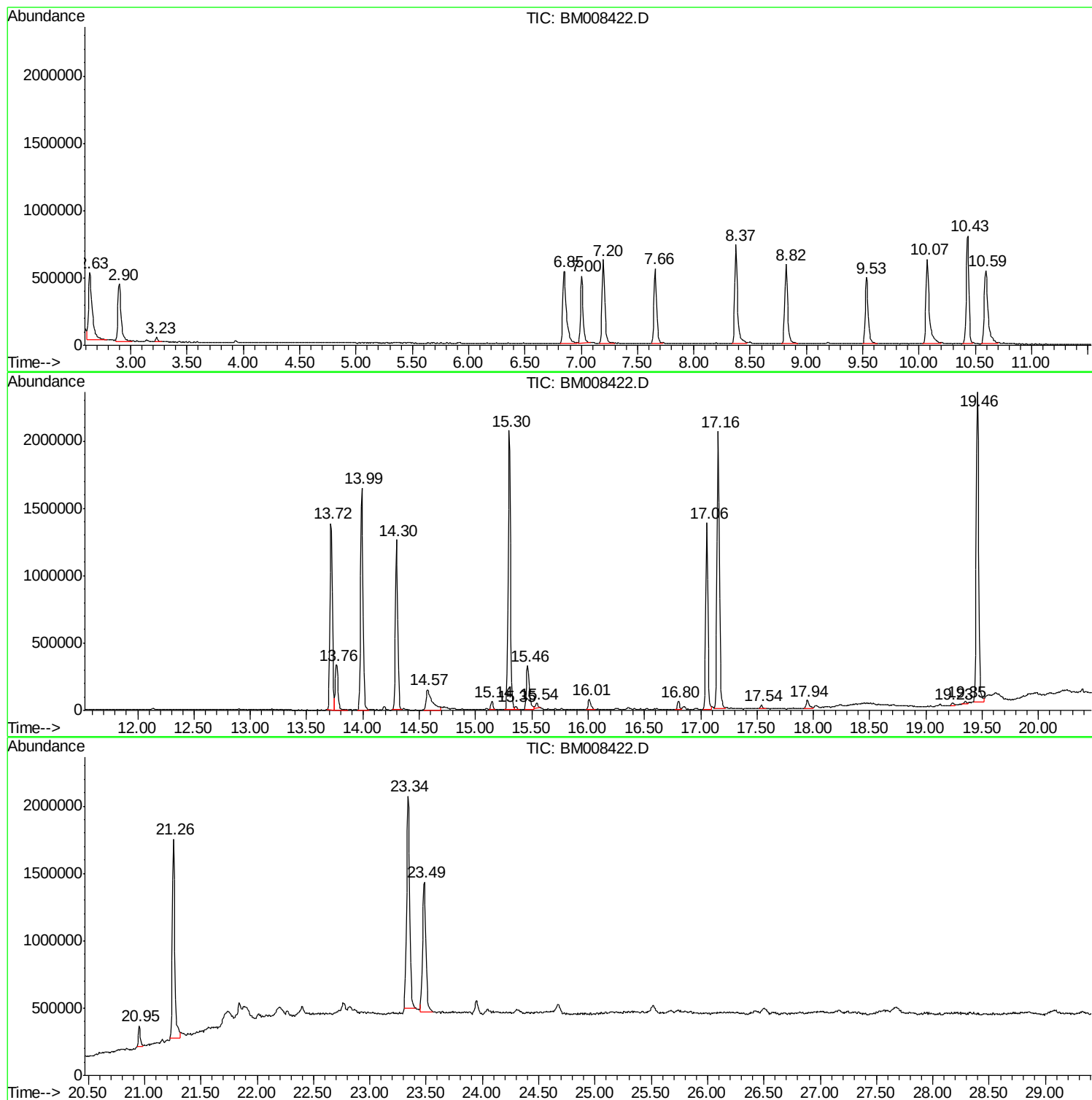
Sum of corrected areas: 41125487

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121816\
Data File : BM008422.D
Acq On : 17 Dec 2016 21:25
Operator : UM/SJ
Sample : H6067-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA7G3

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM121816\
Data File : BM008422.D
Acq On : 17 Dec 2016 21:25
Operator : UM/SJ
Sample : H6067-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA7G3

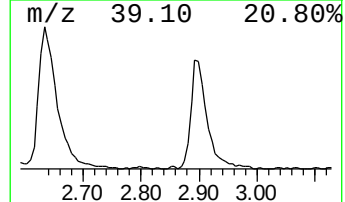
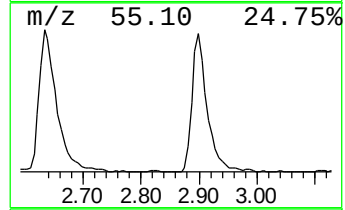
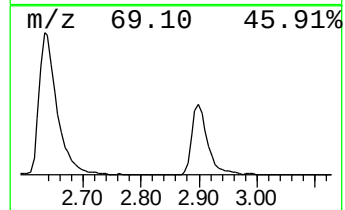
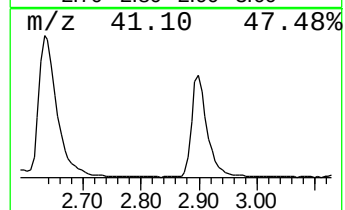
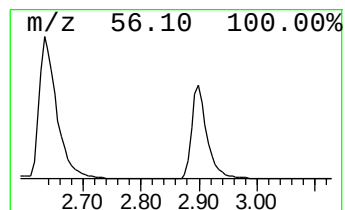
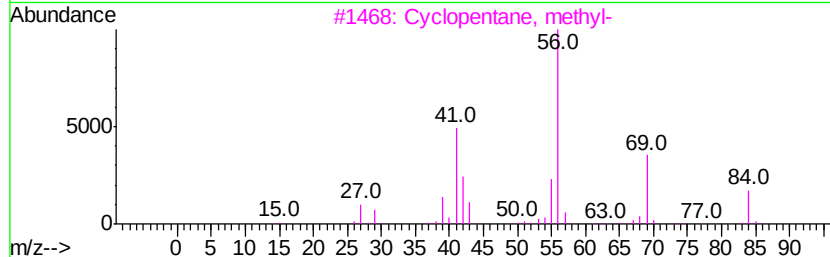
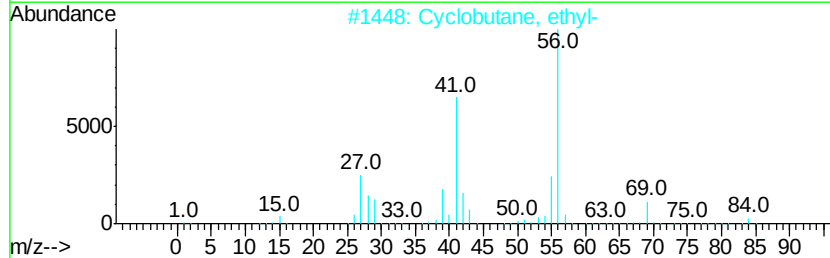
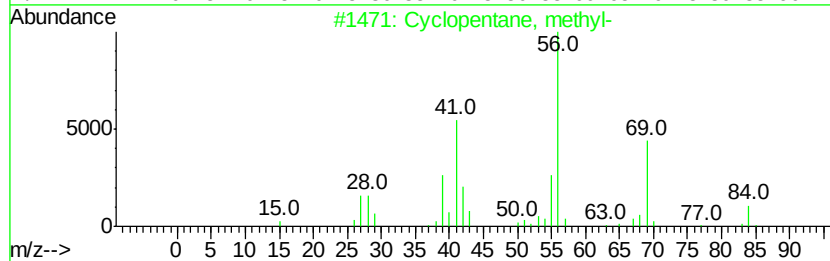
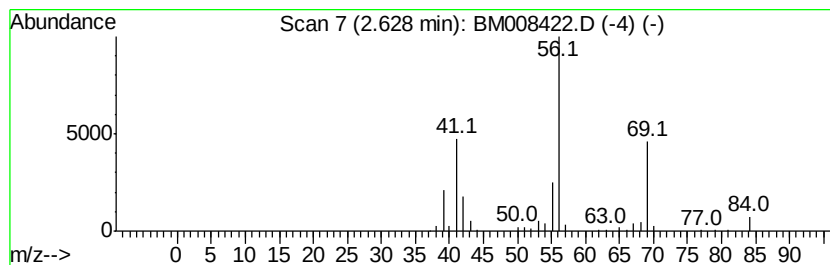
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121416.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.63	24.47 ng/ul	1152840	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		Cyclopentane, methyl-	84	C6H12	000096-37-7	74
4		Cyclohexane	84	C6H12	000110-82-7	74
5		Cyclopentane, methyl-	84	C6H12	000096-37-7	64



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121816\
Data File : BM008422.D
Acq On : 17 Dec 2016 21:25
Operator : UM/SJ
Sample : H6067-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA7G3

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.63	24.5	ng/ul	1152840	1	7.66	942196	20.0