

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022316\
 Data File : BG021042.D
 Acq On : 24 Feb 2016 1:57
 Operator : UM/SJ
 Sample : H1504-01RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DSN001RE

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.201	58	62	68	rBV2	7863	12843	4.50%	0.914%
2	3.283	73	76	81	rVB	4024	5555	1.95%	0.395%
3	5.292	414	418	424	rBB2	4270	6245	2.19%	0.445%
4	5.780	496	501	507	rBB	28777	45254	15.86%	3.221%
5	7.401	771	777	785	rBB	22262	35626	12.49%	2.536%
6	7.754	830	837	844	rBB	68093	112114	39.30%	7.980%
7	8.206	909	914	919	rBB	11273	17134	6.01%	1.220%
8	8.529	963	969	976	rBB	64826	109729	38.46%	7.810%
9	9.387	1108	1115	1122	rBB	60067	104051	36.47%	7.406%
10	11.026	1388	1394	1400	rBB	20756	34138	11.97%	2.430%
11	13.446	1799	1806	1813	rBB	189571	278143	97.49%	19.798%
12	14.269	1942	1946	1951	rBB	3064	3800	1.33%	0.270%
13	14.662	2010	2013	2017	rBB	3148	3591	1.26%	0.256%
14	14.815	2034	2039	2045	rBB2	29661	45226	15.85%	3.219%
15	15.608	2171	2174	2178	rVB2	3338	4041	1.42%	0.288%
16	16.301	2287	2292	2298	rBB2	131493	189874	66.55%	13.515%
17	16.466	2317	2320	2323	rBV2	2874	3800	1.33%	0.270%
18	17.552	2499	2505	2511	rBV2	34514	46993	16.47%	3.345%
19	20.137	2939	2945	2949	rVB	233516	285312	100.00%	20.308%
20	21.817	3226	3231	3238	rVB2	22654	35219	12.34%	2.507%
21	25.130	3787	3795	3802	rVB2	10209	26207	9.19%	1.865%

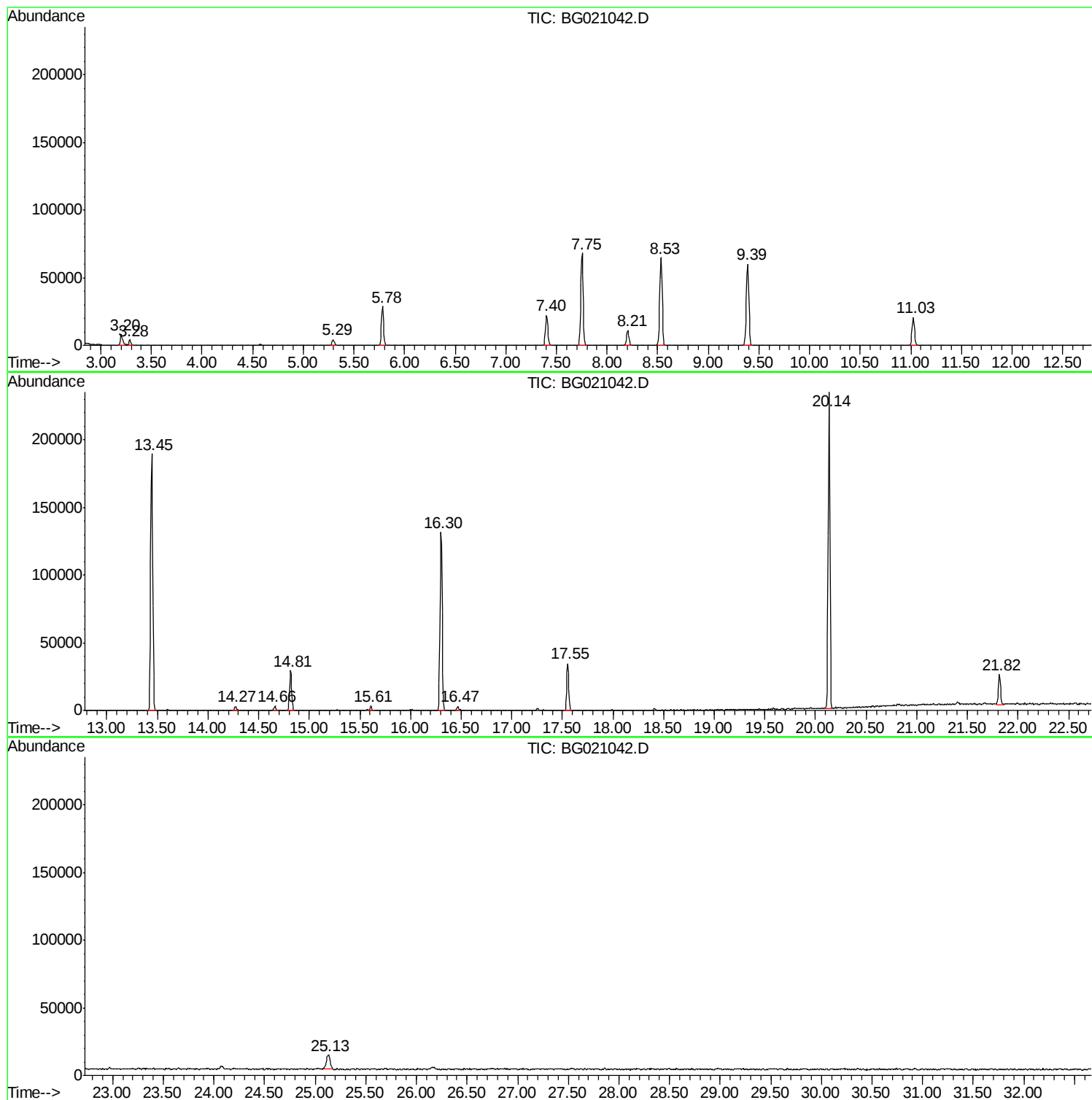
Sum of corrected areas: 1404895

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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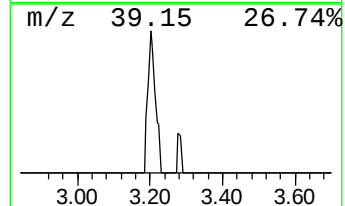
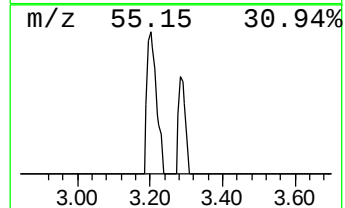
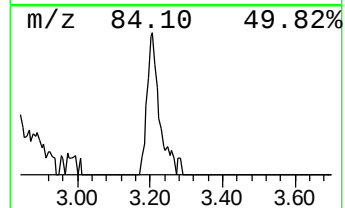
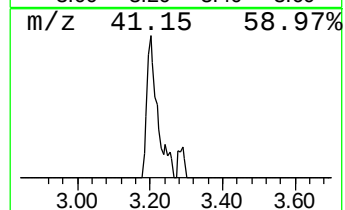
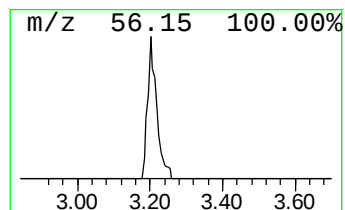
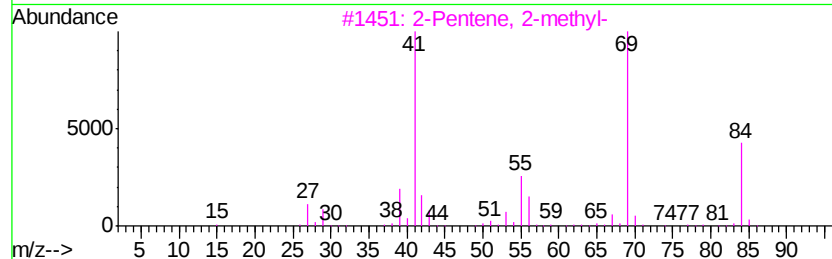
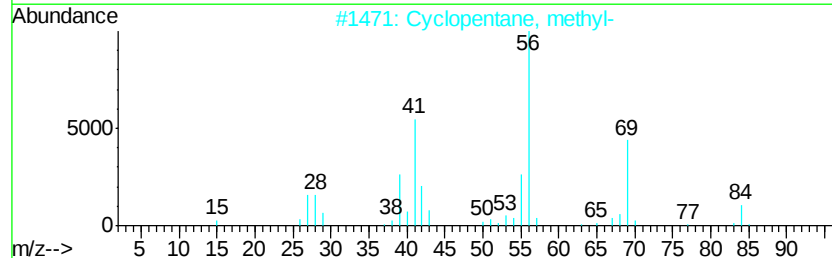
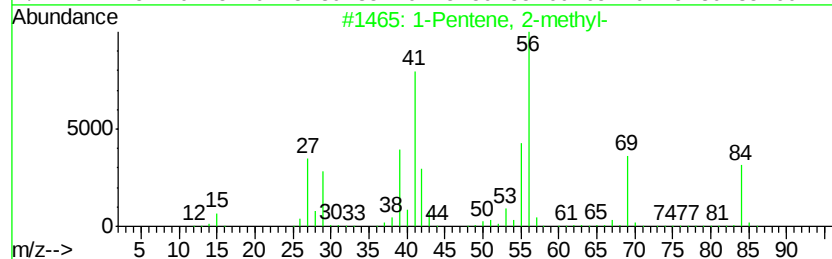
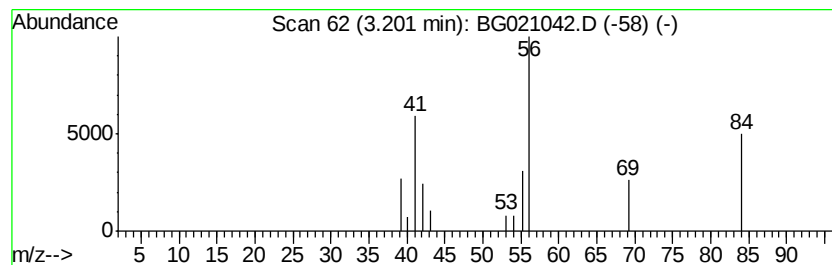
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Pentene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.20	14.99 ng	12843	1,4-Dichlorobenzene-d4	8.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	56
2		Cyclopentane, methyl-	84	C6H12	000096-37-7	38
3		2-Pentene, 2-methyl-	84	C6H12	000625-27-4	9
4		Cyclobutane	56	C4H8	000287-23-0	9
5		Cyclobutane, ethyl-	84	C6H12	004806-61-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
1-Pentene, 2-methyl-	3.20	15.0	ng	12843	1	8.21	17134	20.0