

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100419\
Data File : BG043034.D
Acq On : 4 Oct 2019 18:55
Operator : JU
Sample : PB123604BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB123604BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092519.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	3.165	7	13	24	rBV2	48480	119738	7.66%	1.938%
2	3.247	24	27	36	rVB4	10313	19544	1.25%	0.316%
3	8.059	838	846	856	rBV	212808	390188	24.97%	6.314%
4	10.862	1314	1323	1337	rBV	274662	534199	34.19%	8.644%
5	14.681	1966	1973	1981	rBV2	489583	797401	51.03%	12.904%
6	17.424	2432	2440	2453	rBV	732803	1136762	72.75%	18.395%
7	19.869	2852	2856	2869	rVB	11995	40690	2.60%	0.658%
8	21.690	3159	3166	3174	rBV	862321	1424745	91.18%	23.055%
9	22.501	3299	3304	3308	rBV7	16515	27160	1.74%	0.440%
10	23.188	3417	3421	3427	rVB6	28215	54824	3.51%	0.887%
11	23.999	3554	3559	3567	rVB4	36143	71831	4.60%	1.162%
12	24.904	3703	3713	3730	rBV2	504002	1562595	100.00%	25.286%

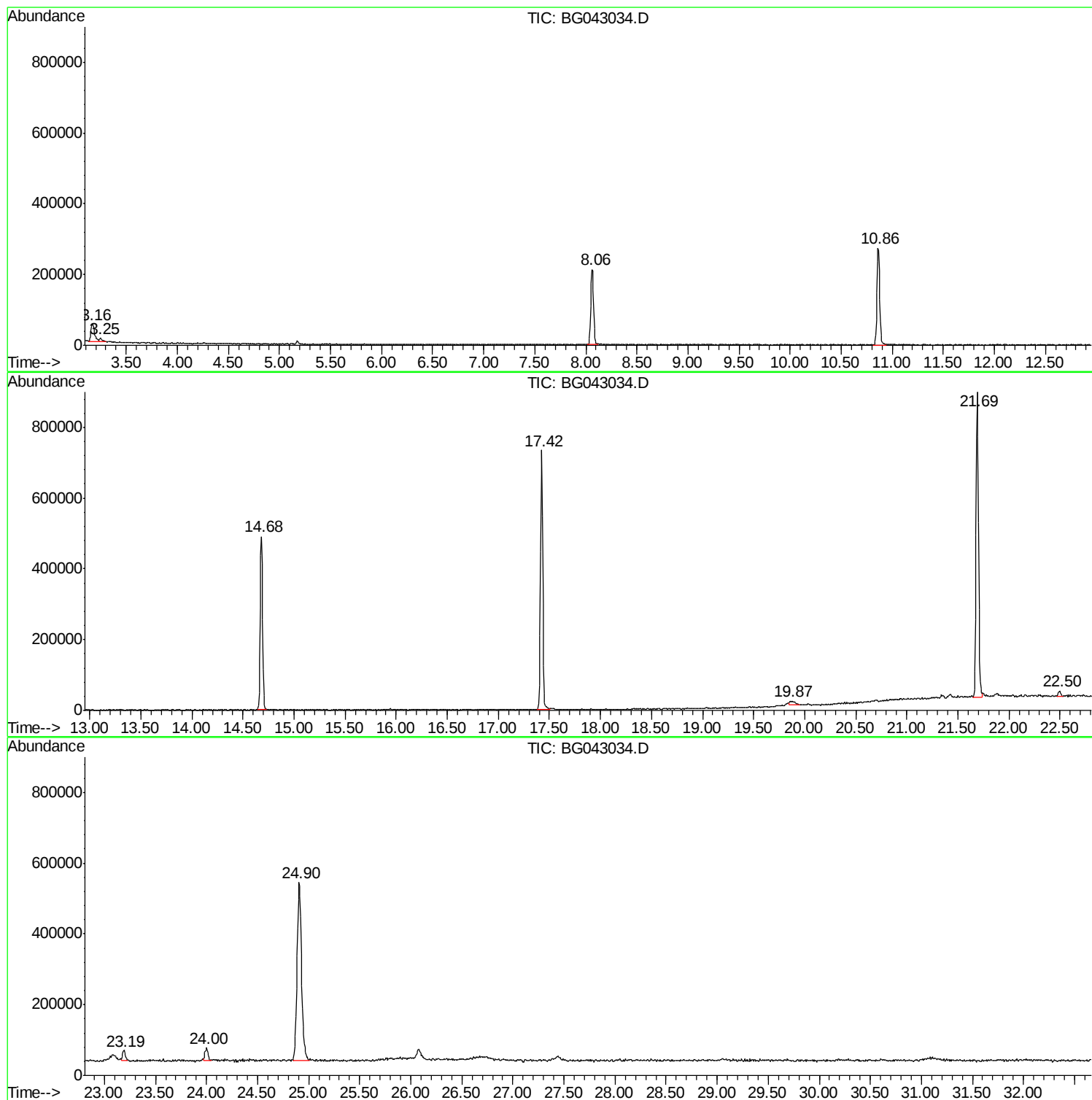
Sum of corrected areas: 6179677

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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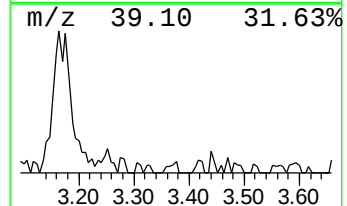
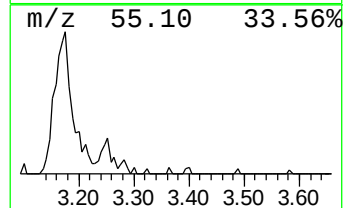
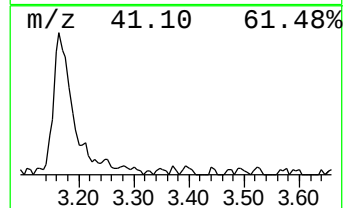
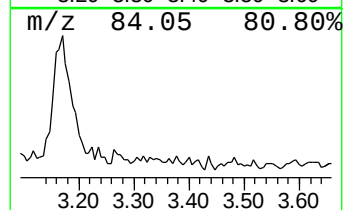
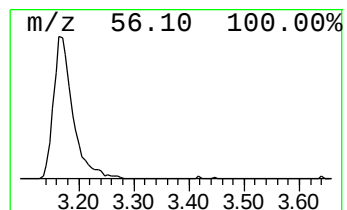
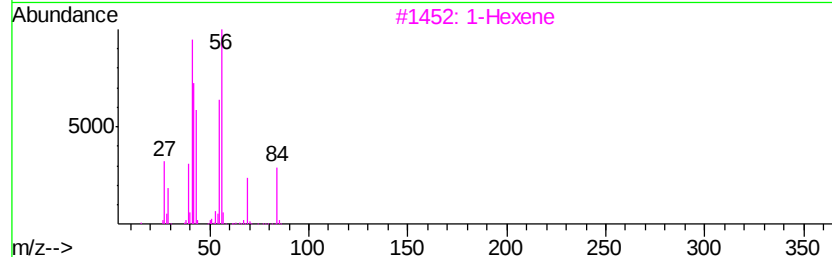
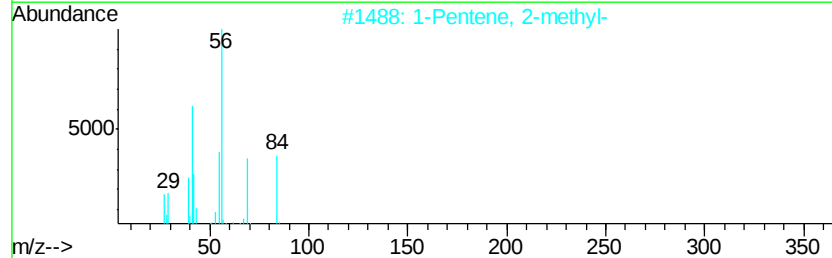
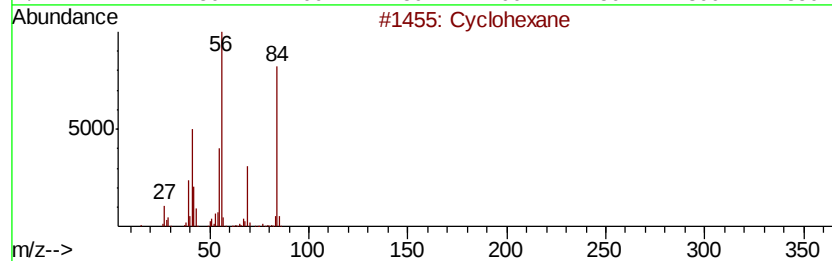
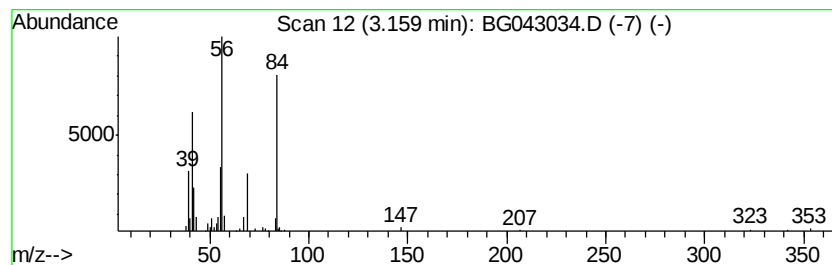
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	6.14 ng	119738	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	90
2			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
3			1-Hexene	84	C6H12	000592-41-6	59
4			Cyanoic acid, 2-methylpropyl ester	99	C5H9NO	001768-25-8	50
5			1-Butanol	74	C4H10O	000071-36-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentene, 2-methyl-	3.16	6.1	ng	119738	1	8.06	390188	20.0