

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071420\
 Data File : BG046032.D
 Acq On : 14 Jul 2020 14:26
 Operator : CG/JU
 Sample : PB130179BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB130179BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG070620.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	3.141	3	9	18	rVV2	47703	116122	1.71%	0.375%
2	5.590	417	426	440	rBV	1961744	3118041	45.97%	10.078%
3	7.171	686	695	710	rBV	1888989	3196168	47.13%	10.331%
4	8.005	827	837	846	rBV	437779	756570	11.16%	2.445%
5	9.156	1023	1033	1043	rBV	1129293	2031099	29.95%	6.565%
6	10.801	1305	1313	1321	rBV	586806	1018064	15.01%	3.291%
7	13.251	1722	1730	1738	rBV	2667747	4101067	60.47%	13.255%
8	14.625	1957	1964	1971	rBV2	828518	1305008	19.24%	4.218%
9	16.106	2209	2216	2231	rBV	1865473	2954170	43.56%	9.548%
10	17.363	2424	2430	2442	rBV	1060011	1612504	23.78%	5.212%
11	19.983	2869	2876	2883	rBV	4986692	6782237	100.00%	21.921%
12	21.622	3148	3155	3166	rVB	1246227	1978239	29.17%	6.394%
13	24.770	3681	3691	3702	rVV2	681667	1897592	27.98%	6.133%
14	24.888	3705	3711	3721	rVB8	29985	71946	1.06%	0.233%

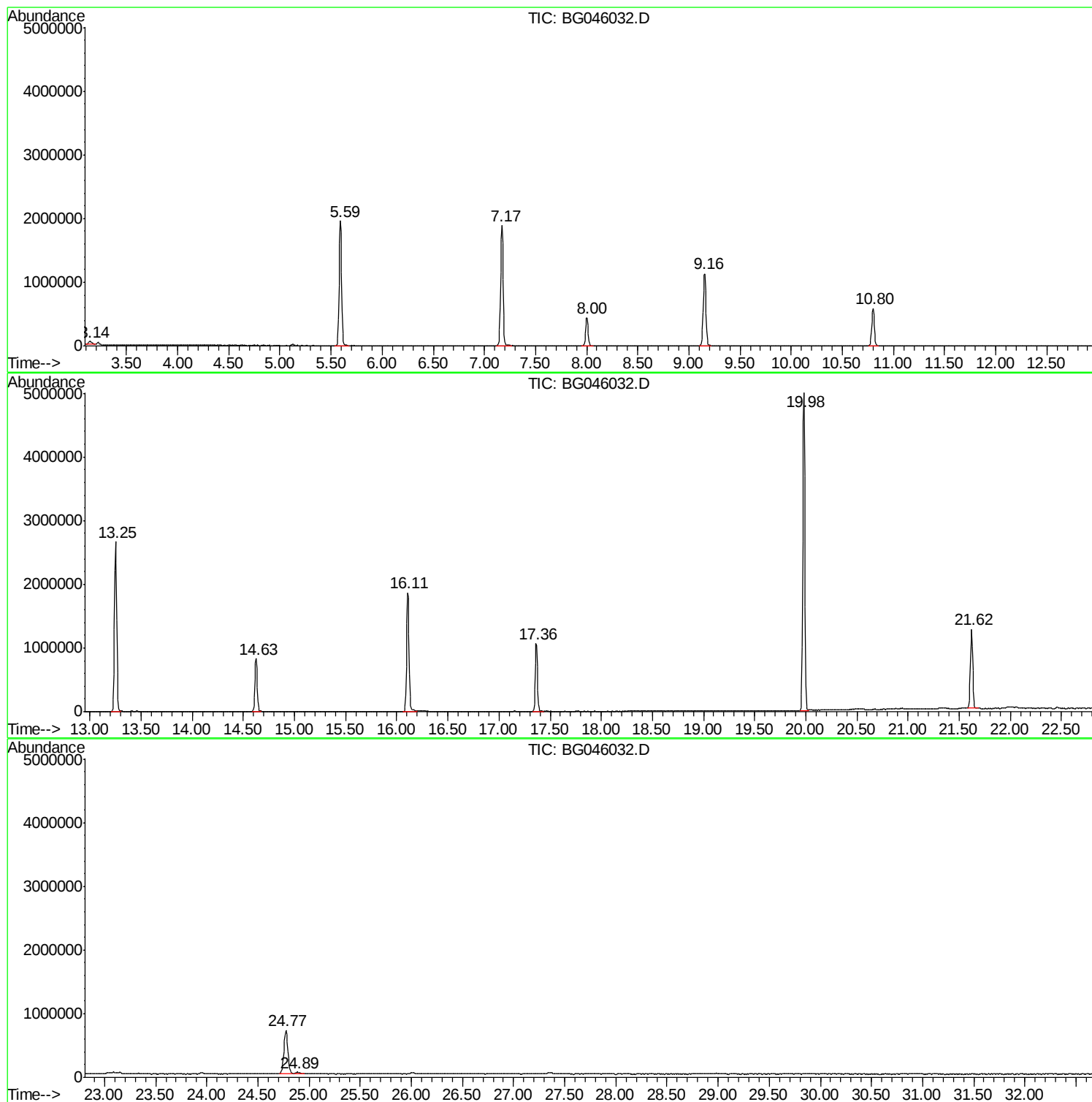
Sum of corrected areas: 30938827

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG070620.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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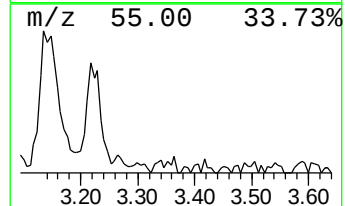
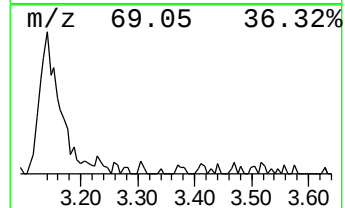
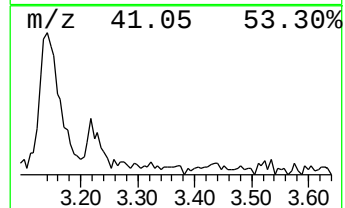
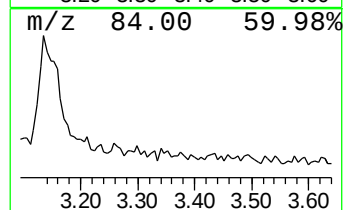
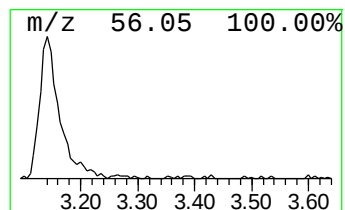
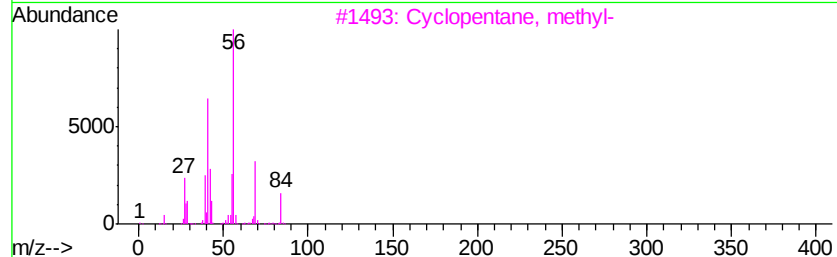
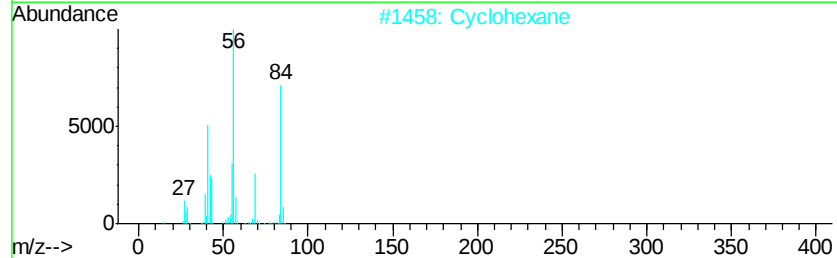
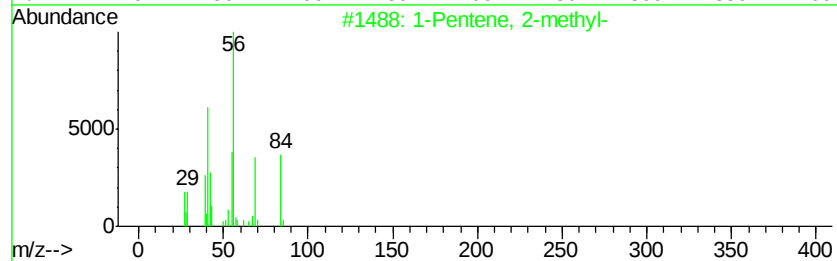
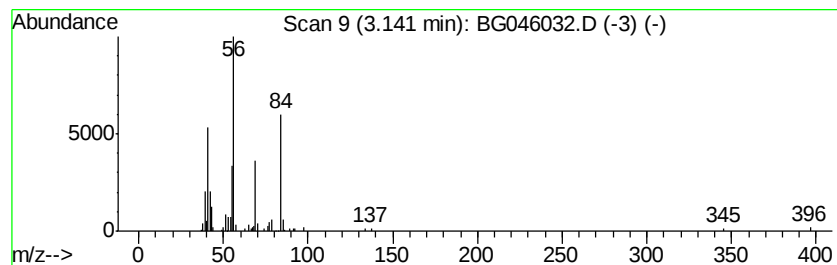
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	3.07 ng	116122	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	90
2			Cyclohexane	84	C6H12	000110-82-7	78
3			Cyclopentane, methyl-	84	C6H12	000096-37-7	72
4			Cyanoic acid, 2-methylpropyl ester	99	C5H9NO	001768-25-8	50
5			Cyclobutane, ethyl-	84	C6H12	004806-61-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentene, 2-methyl-	3.14	3.1	ng	116122	1	8.00	756570	20.0