

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG030819\
 Data File : BG039819.D
 Acq On : 8 Mar 2019 13:41
 Operator : JU/SJ
 Sample : PB117728BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB117728BL

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-BG030419.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	14	19	28	rBV2	20740	38675	1.17%	0.240%
2	5.698	436	444	456	rBV	735675	1175203	35.62%	7.301%
3	7.302	708	717	729	rBV	778339	1345979	40.80%	8.362%
4	7.684	774	782	792	rBV	721146	1252412	37.96%	7.781%
5	8.153	854	862	869	rBV	145740	246177	7.46%	1.529%
6	8.477	910	917	927	rVB	498362	872771	26.45%	5.422%
7	9.328	1054	1062	1073	rBV	426217	770727	23.36%	4.788%
8	10.973	1333	1342	1350	rBV	208334	376133	11.40%	2.337%
9	13.399	1748	1755	1764	rBV	1278924	2013403	61.03%	12.509%
10	14.780	1983	1990	2000	rBV2	374272	599227	18.16%	3.723%
11	16.266	2236	2243	2259	rBV	967683	1537921	46.61%	9.555%
12	17.523	2450	2457	2469	rVB	520552	800182	24.25%	4.971%
13	20.120	2892	2899	2904	rBV	2384057	3299272	100.00%	20.498%
14	21.811	3179	3187	3195	rBV	576455	930546	28.20%	5.781%
15	25.183	3749	3761	3776	rVB2	276973	837284	25.38%	5.202%

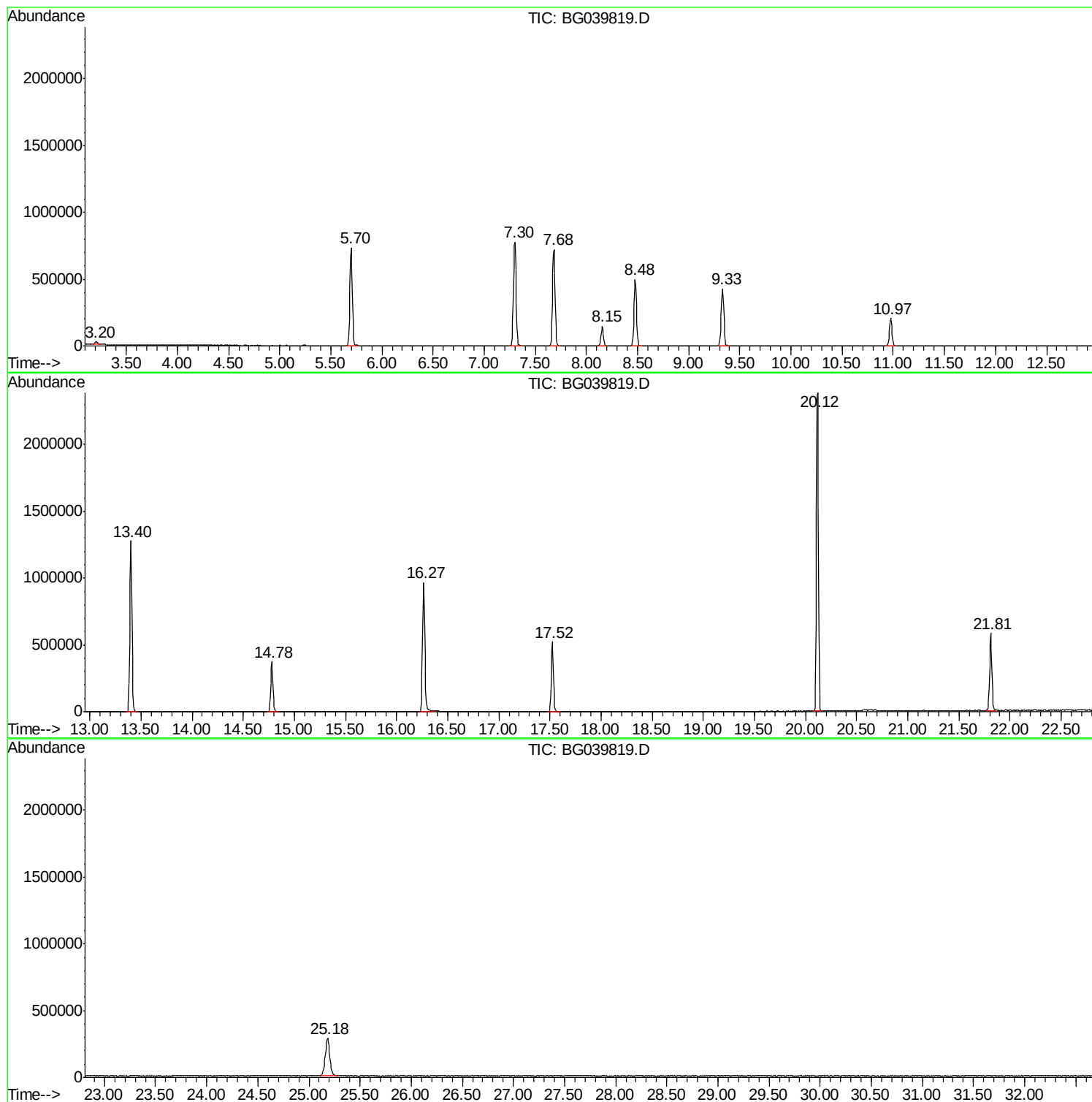
Sum of corrected areas: 16095912

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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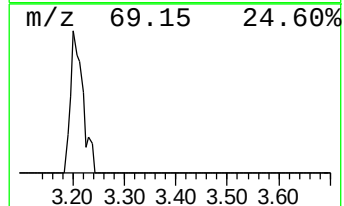
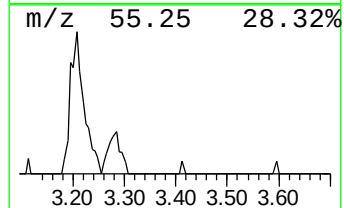
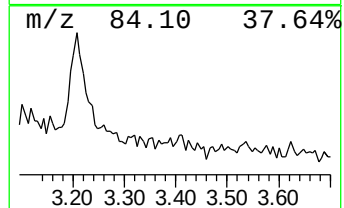
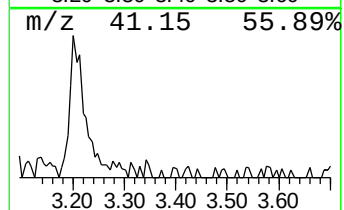
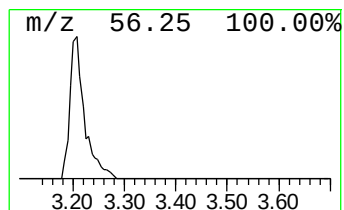
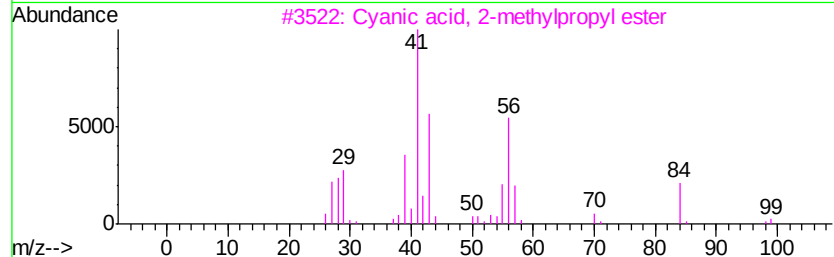
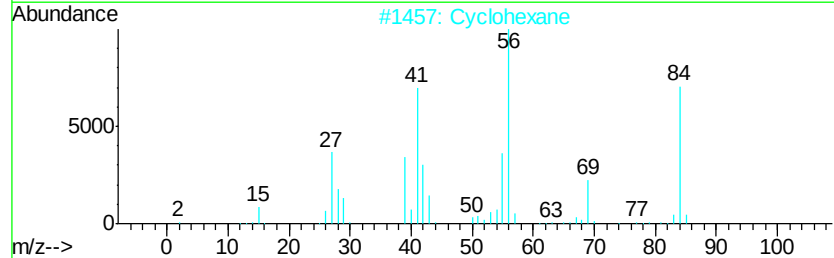
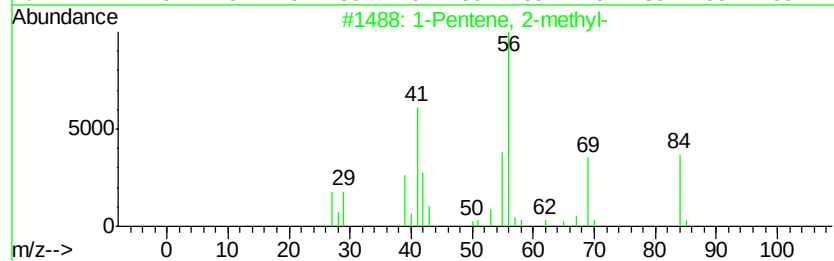
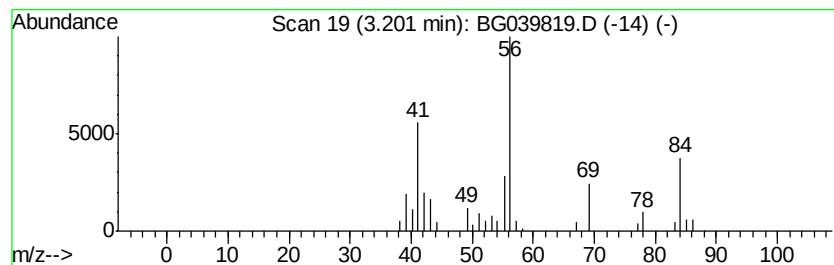
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Peak Number 1 1-Pentene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.20	3.14 ng	38675	1,4-Dichlorobenzene-d4	8.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	62
2			Cyclohexane	84	C6H12	000110-82-7	59
3			Cyanoic acid, 2-methylpropyl ester	99	C5H9NO	001768-25-8	53
4			1-Hexene	84	C6H12	000592-41-6	47
5			Cyclobutane, ethyl-	84	C6H12	004806-61-5	43



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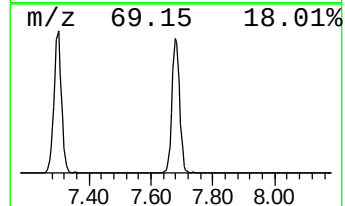
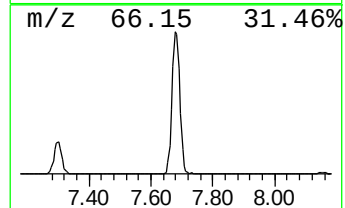
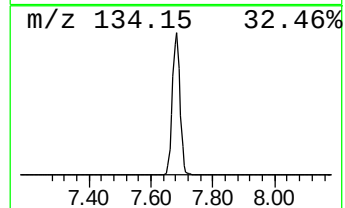
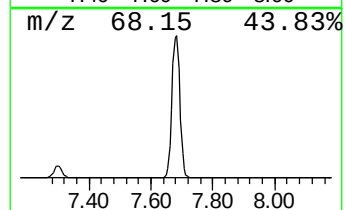
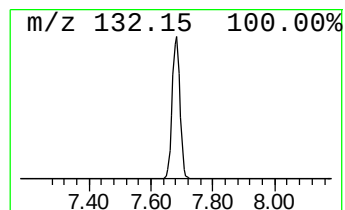
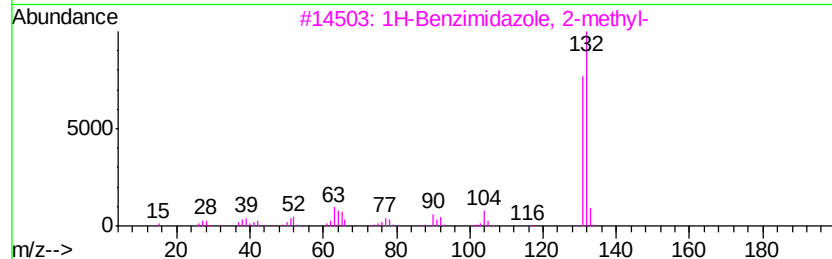
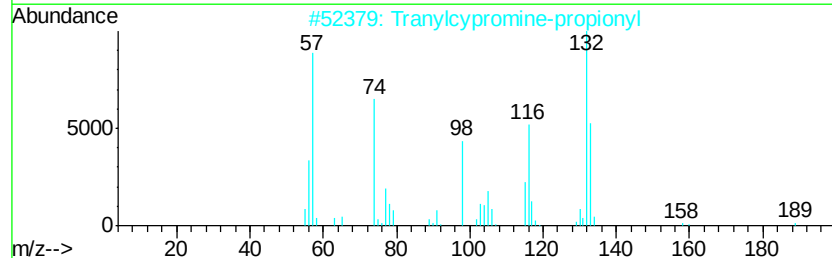
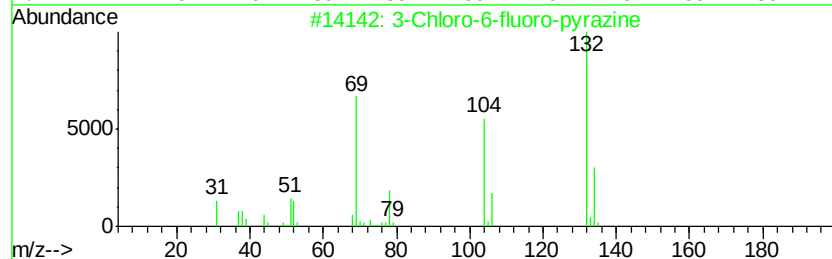
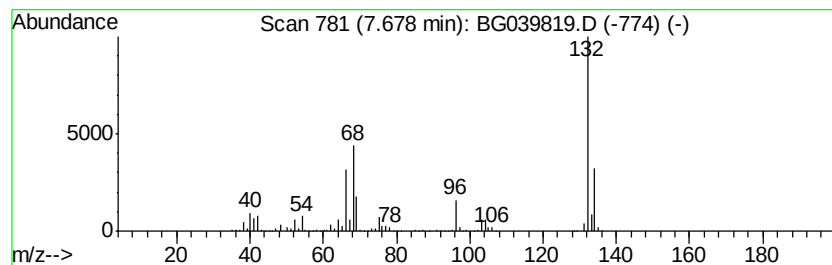
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Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	101.75 ng	1252410	1,4-Dichlorobenzene-d4	8.15

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentene, 2-methyl-	3.20	3.1	ng	38675	1	8.15	246177	20.0
unknown7.68	7.68	101.8	ng	1252410	1	8.15	246177	20.0