

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG011819\
 Data File : BG039226.D
 Acq On : 18 Jan 2019 21:50
 Operator : JU/SJ
 Sample : K1178-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-07

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-BG010919.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	3.128	3	7	14	rVB	22928	32527	2.25%	0.586%
2	5.560	415	421	433	rBB	96592	157027	10.84%	2.830%
3	7.170	688	695	703	rBV	61517	111193	7.68%	2.004%
4	7.534	750	757	769	rBB	183871	326311	22.53%	5.881%
5	8.004	831	837	844	rBV	45769	78272	5.40%	1.411%
6	8.328	884	892	900	rBB	189801	336379	23.22%	6.063%
7	9.185	1030	1038	1048	rBV	159136	293414	20.25%	5.288%
8	10.825	1310	1317	1329	rBV	66099	122571	8.46%	2.209%
9	13.269	1726	1733	1744	rVB	511921	799633	55.20%	14.412%
10	14.650	1961	1968	1976	rBV2	123361	199766	13.79%	3.600%
11	16.142	2215	2222	2234	rBV	457243	692399	47.80%	12.479%
12	17.399	2429	2436	2445	rBV	174472	269385	18.60%	4.855%
13	20.002	2873	2879	2887	rBV	1140031	1448615	100.00%	26.109%
14	21.671	3156	3163	3174	rVB	189883	307648	21.24%	5.545%
15	22.411	3282	3289	3295	rBV2	8910	15971	1.10%	0.288%
16	23.093	3400	3405	3412	rBV2	10948	21373	1.48%	0.385%
17	23.898	3533	3542	3548	rBV2	10440	22146	1.53%	0.399%
18	24.838	3692	3702	3707	rBV4	7846	19567	1.35%	0.353%
19	24.932	3707	3718	3732	rVB2	103659	294099	20.30%	5.301%

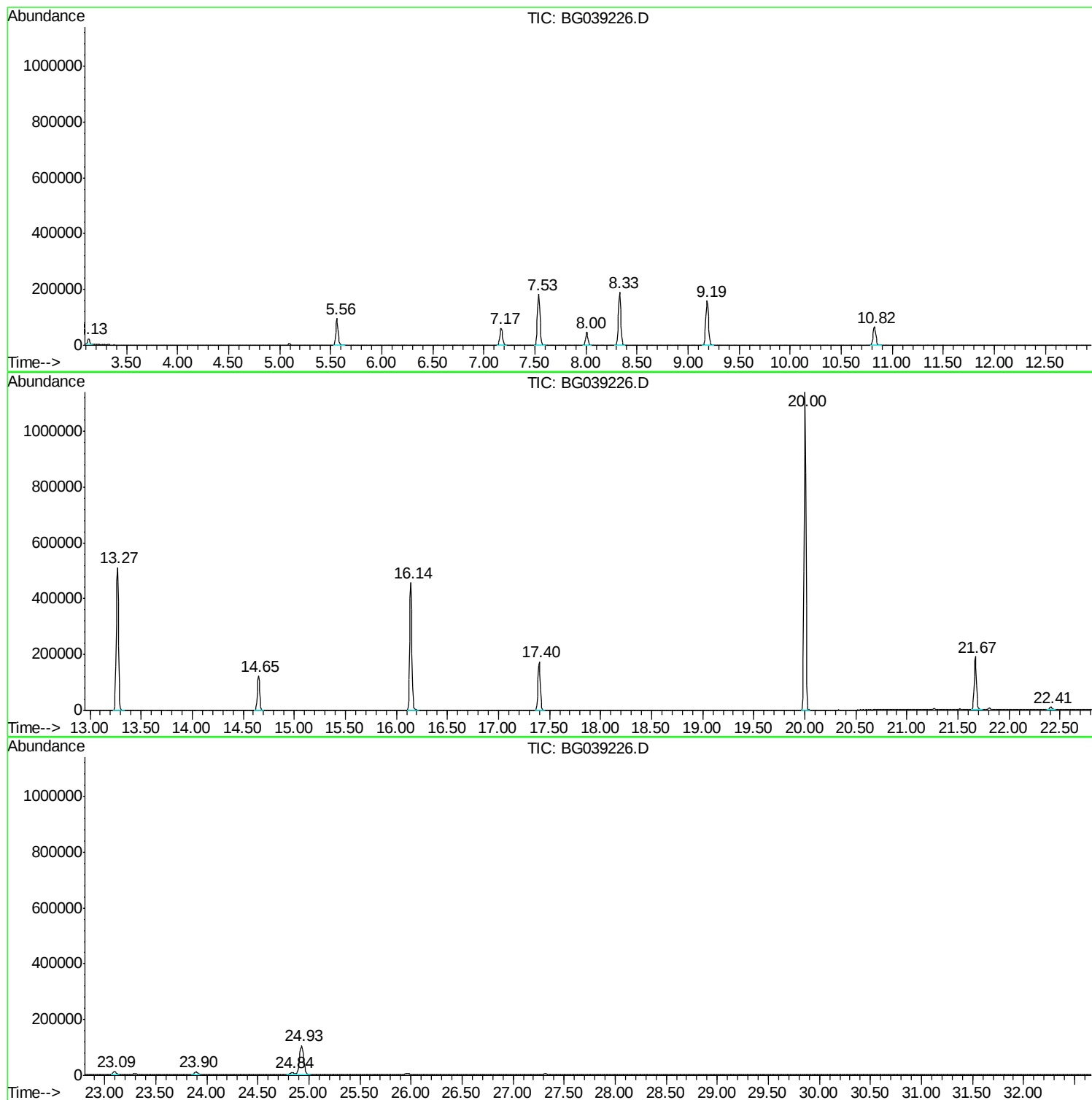
Sum of corrected areas: 5548296

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG010919.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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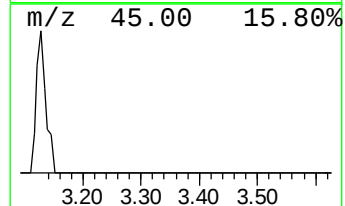
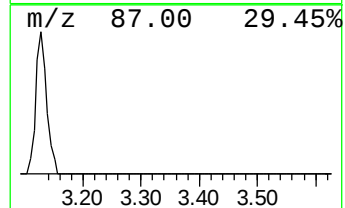
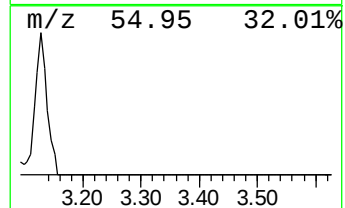
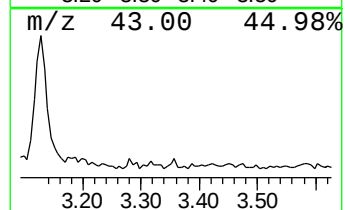
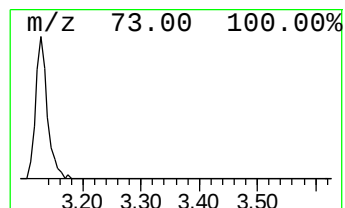
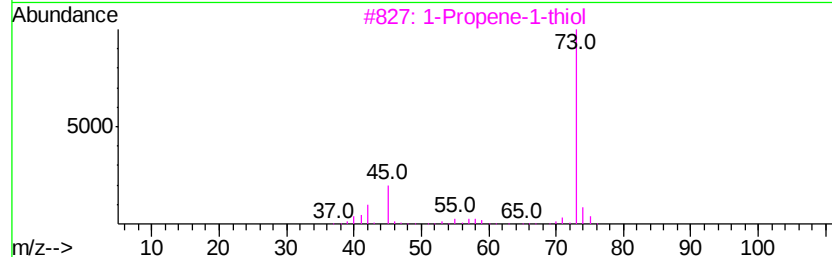
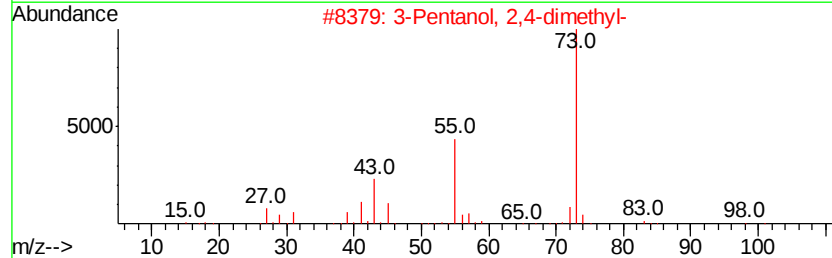
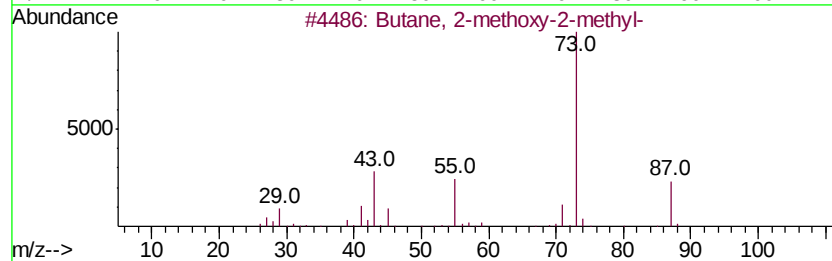
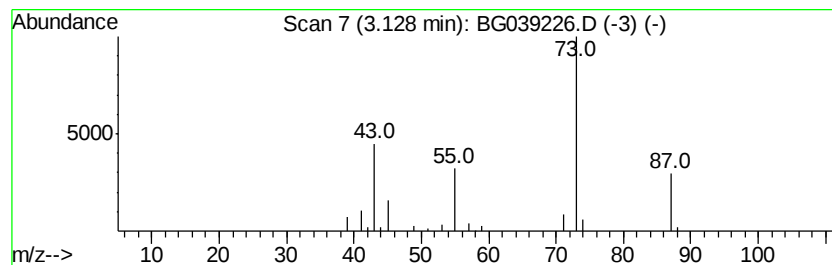
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG010919.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.13	8.31 ng	32527	1,4-Dichlorobenzene-d4	8.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	38
3			1-Propene-1-thiol	74	C3H6S	000925-89-3	37
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9



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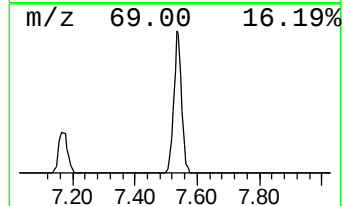
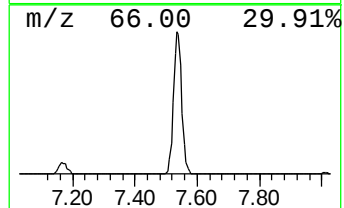
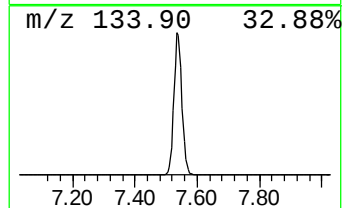
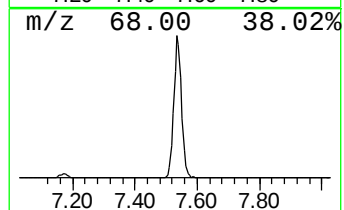
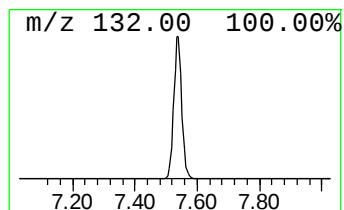
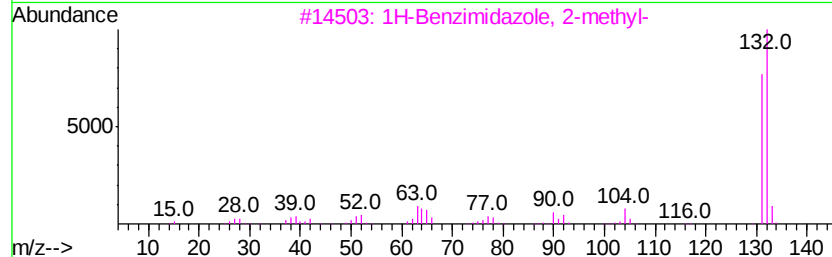
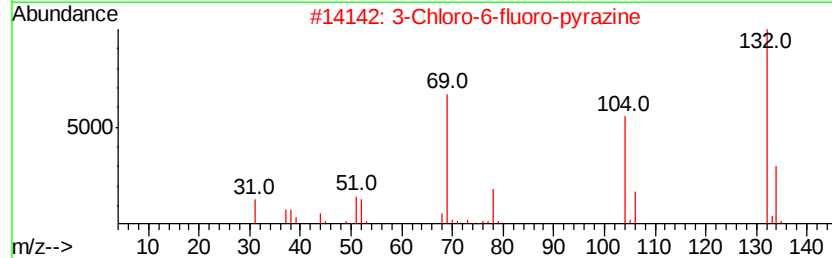
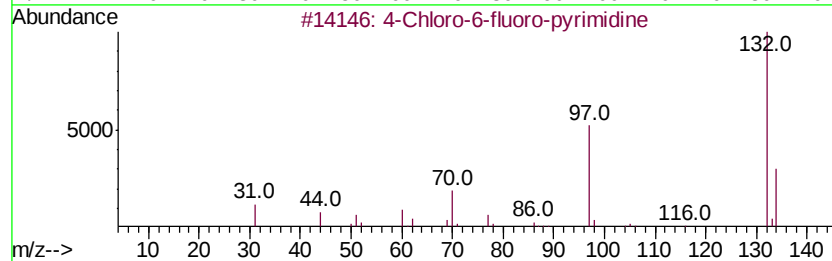
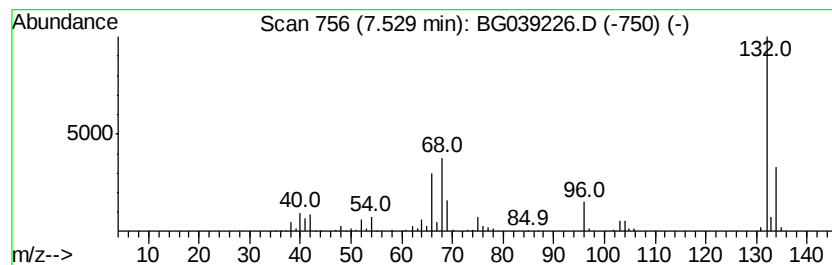
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Peak Number 2 unknown7.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	83.38 ng	326311	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.13	8.3	ng	32527	1	8.01	78272	20.0
unknown7.53	7.53	83.4	ng	326311	1	8.01	78272	20.0