

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012519\
 Data File : BG039290.D
 Acq On : 25 Jan 2019 22:38
 Operator : JU/SJ
 Sample : PB116630TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB116630TB

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-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	5.091	335	341	350	rVB	9504	16054	1.33%	0.332%
2	5.555	414	420	433	rBV	199767	314678	26.10%	6.500%
3	7.165	685	694	706	rBV	205531	359464	29.81%	7.425%
4	7.535	750	757	767	rBV	199028	336286	27.89%	6.947%
5	8.005	831	837	845	rVB	47193	80851	6.71%	1.670%
6	8.328	884	892	902	rVB	149189	274374	22.76%	5.668%
7	9.180	1030	1037	1051	rBV	111056	211779	17.56%	4.375%
8	10.820	1309	1316	1323	rBV	59051	110393	9.16%	2.280%
9	13.264	1723	1732	1748	rBV	348455	544178	45.13%	11.241%
10	14.644	1961	1967	1975	rBV2	92164	154542	12.82%	3.192%
11	16.137	2215	2221	2246	rBV2	203700	348432	28.90%	7.198%
12	17.394	2426	2435	2445	rBV2	147532	228270	18.93%	4.715%
13	19.997	2872	2878	2886	rBV	919743	1205742	100.00%	24.907%
14	21.666	3156	3162	3171	rBV2	183617	307499	25.50%	6.352%
15	23.093	3396	3405	3411	rBV2	8824	17188	1.43%	0.355%
16	23.892	3535	3541	3548	rVB5	5928	13377	1.11%	0.276%
17	24.927	3707	3717	3728	rVV2	107601	317891	26.36%	6.567%

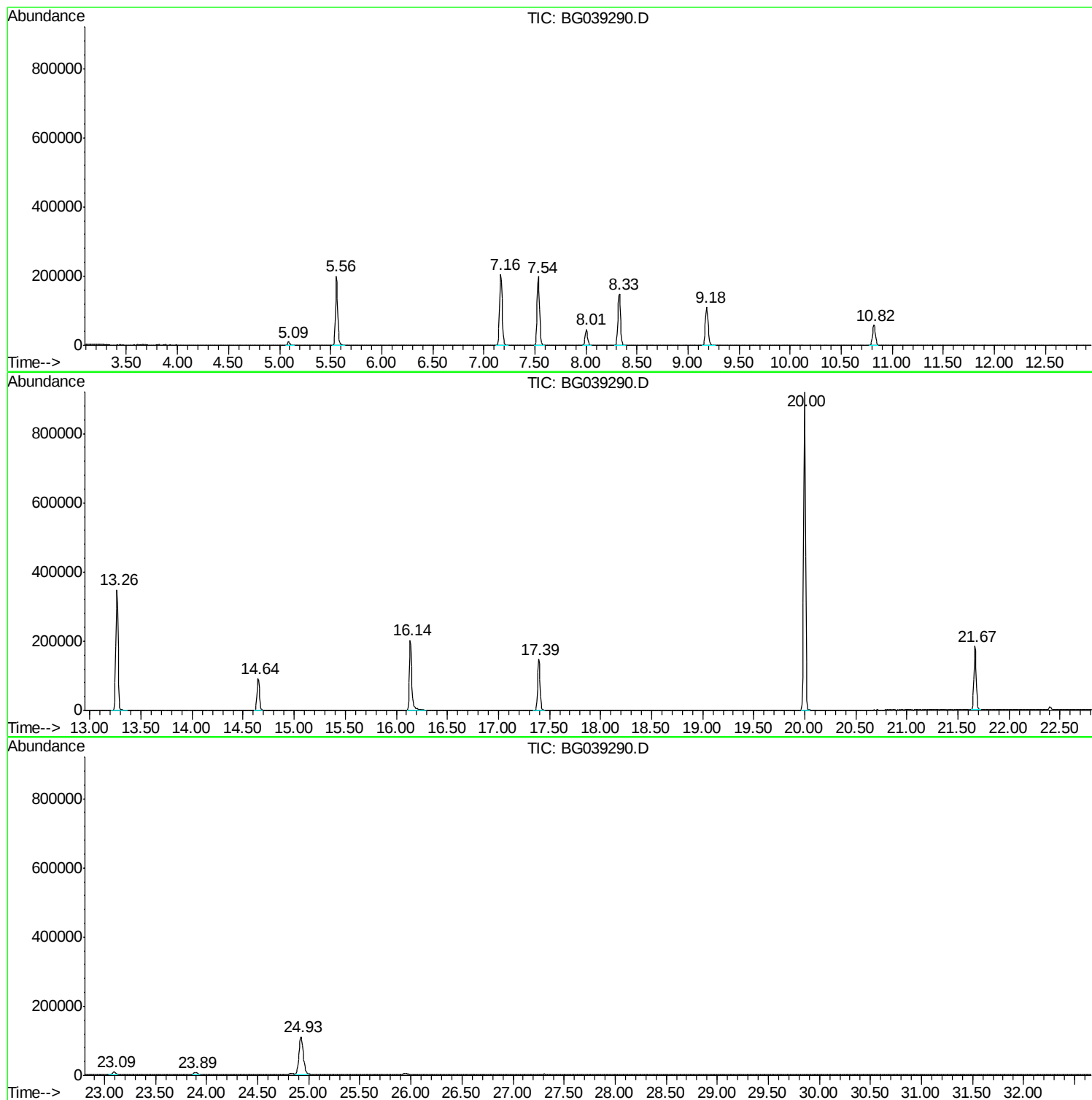
Sum of corrected areas: 4840998

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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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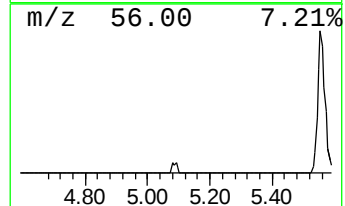
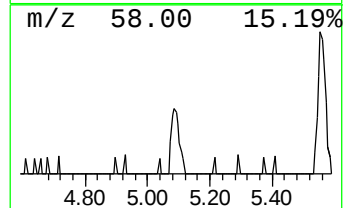
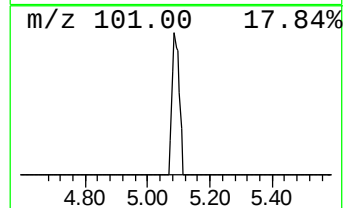
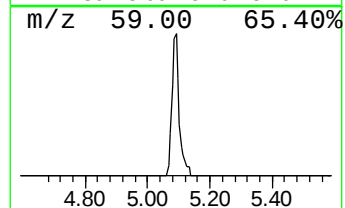
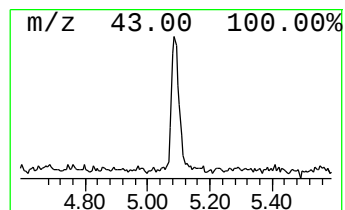
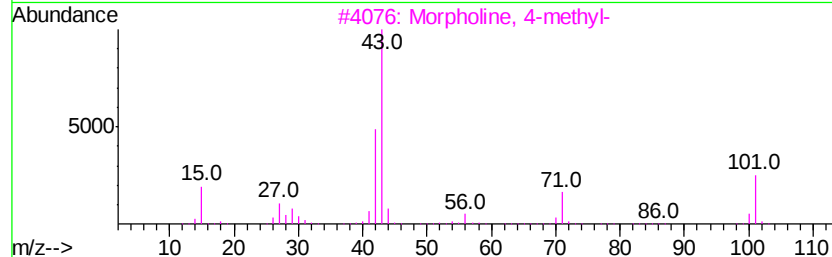
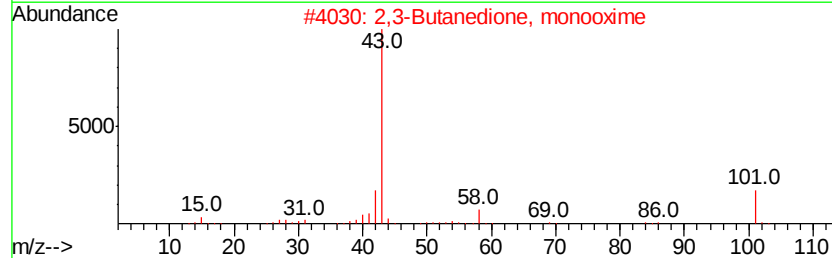
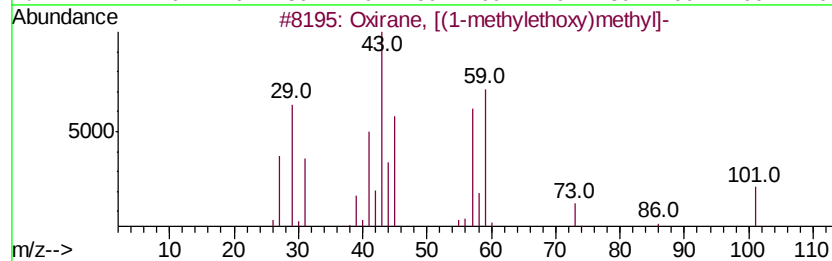
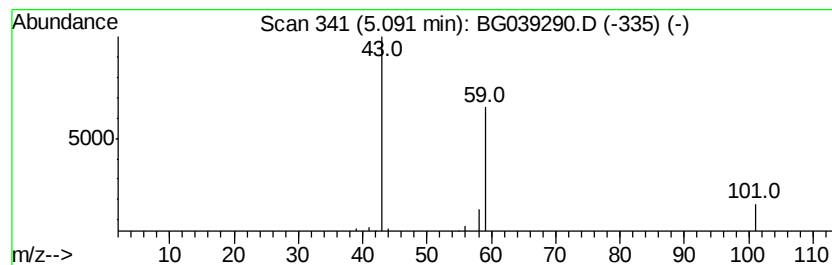
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Peak Number 1 Oxirane, [(1-methylethoxy)m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	3.97 ng	16054	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		3-Octanol	130	C8H18O	000589-98-0	9
5		3-Hexanol	102	C6H14O	000623-37-0	9



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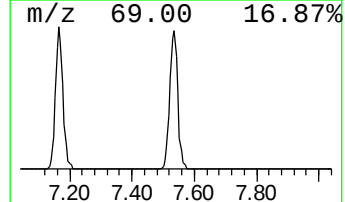
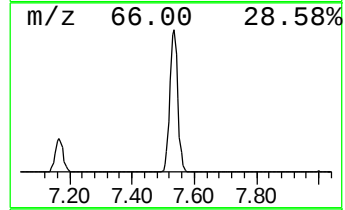
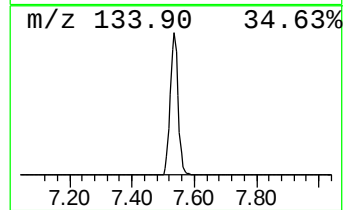
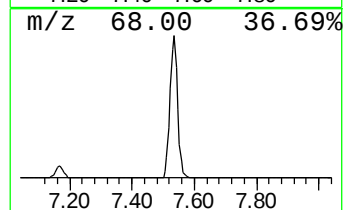
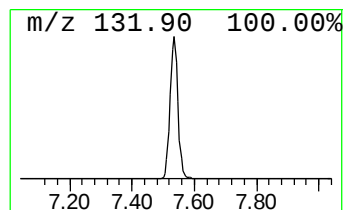
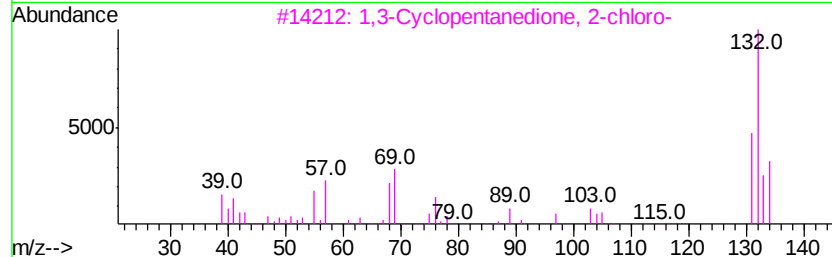
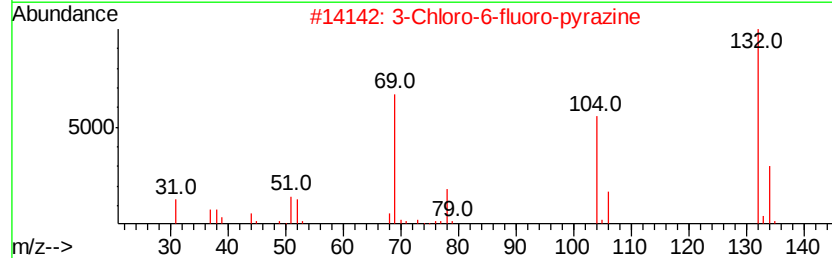
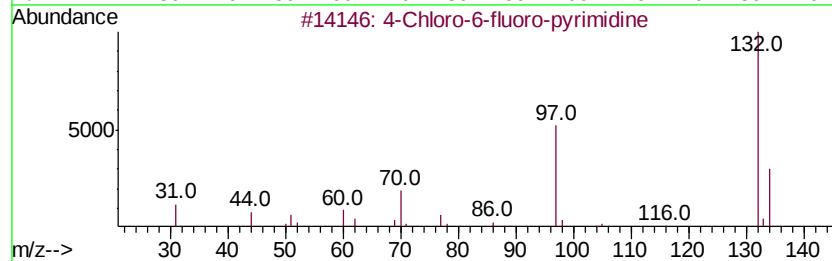
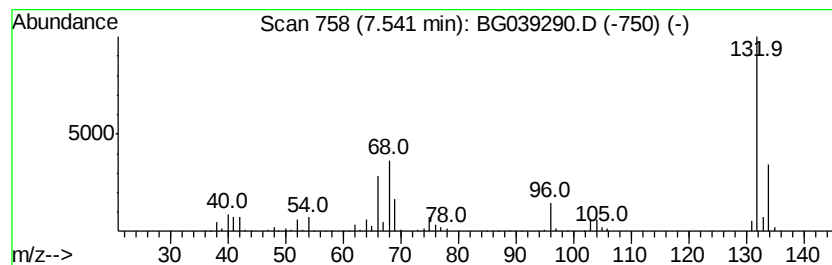
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	83.19 ng	336286	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		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
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
Oxirane, [(1-meth...	5.09	4.0	ng	16054	1	8.01	80851	20.0
unknown7.54	7.54	83.2	ng	336286	1	8.01	80851	20.0