

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021419\
 Data File : BG039521.D
 Acq On : 15 Feb 2019 00:34
 Operator : JU/SJ
 Sample : PB117115BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB117115BL

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-BG012919.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	5.250	362	368	377	rVB	63215	95352	2.04%	0.428%
2	5.720	440	448	461	rBV	1035707	1694374	36.17%	7.602%
3	7.324	712	721	732	rBV	1116952	1979274	42.25%	8.881%
4	7.700	777	785	796	rBV	1065115	1797764	38.38%	8.066%
5	8.170	858	865	873	rBV	178944	297996	6.36%	1.337%
6	8.493	911	920	929	rVB	712176	1219267	26.03%	5.471%
7	9.351	1057	1066	1073	rBV	613847	1108106	23.66%	4.972%
8	10.990	1339	1345	1355	rVB	251574	457085	9.76%	2.051%
9	13.416	1751	1758	1765	rBV	1777805	2852102	60.89%	12.797%
10	14.796	1984	1993	2006	rBV2	447071	738601	15.77%	3.314%
11	16.277	2239	2245	2262	rBV	1198348	2050587	43.78%	9.201%
12	17.540	2453	2460	2470	rBV	635282	970863	20.73%	4.356%
13	20.130	2895	2901	2912	rVB	3377830	4684126	100.00%	21.017%
14	20.788	2998	3013	3020	rBV6	23430	95969	2.05%	0.431%
15	21.828	3183	3190	3199	rVB2	677168	1139797	24.33%	5.114%
16	25.212	3754	3766	3781	rVB2	359998	1105997	23.61%	4.962%

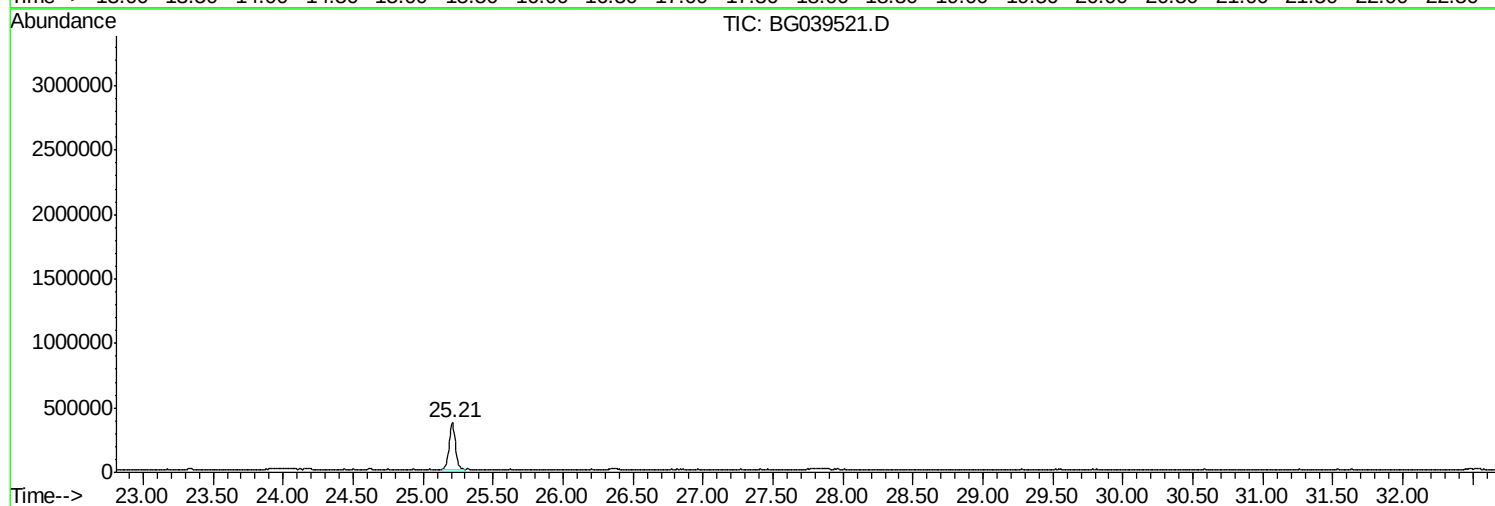
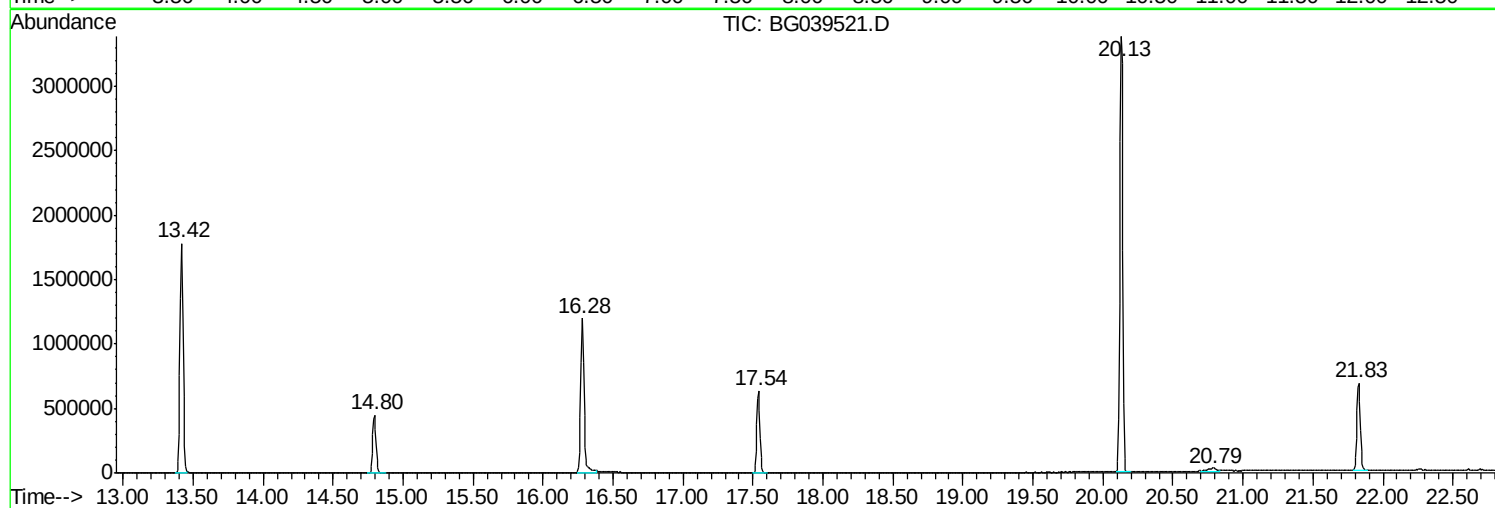
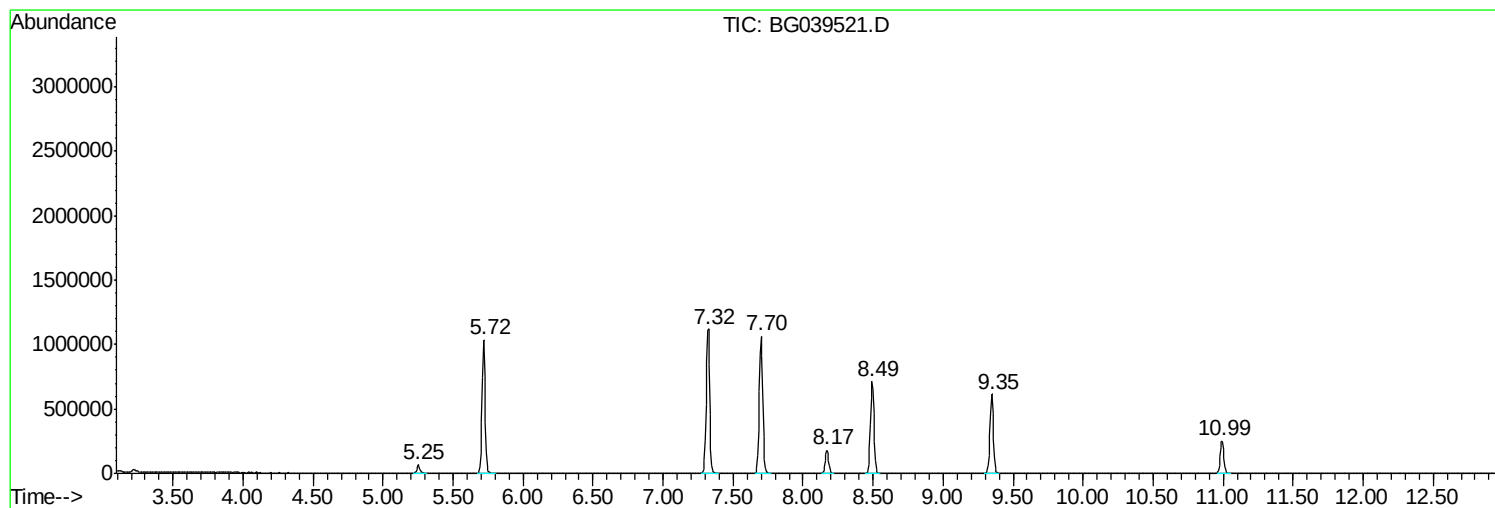
Sum of corrected areas: 22287260

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG012919.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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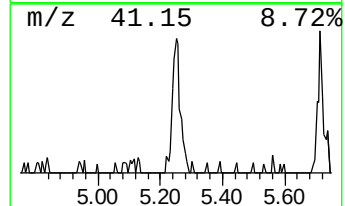
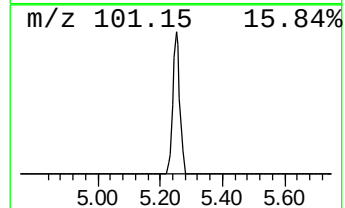
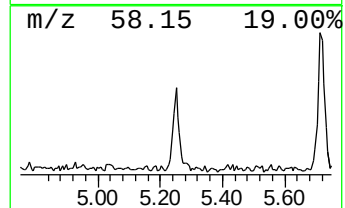
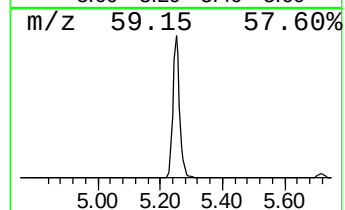
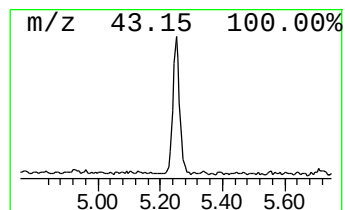
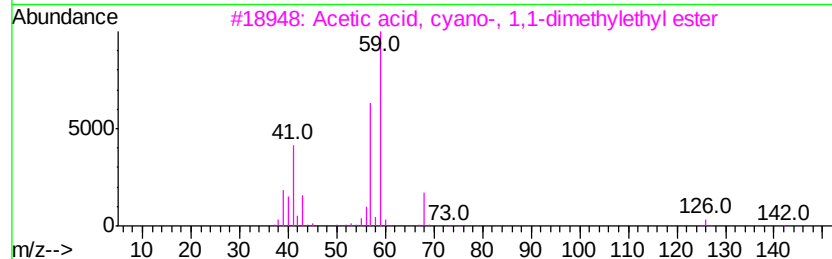
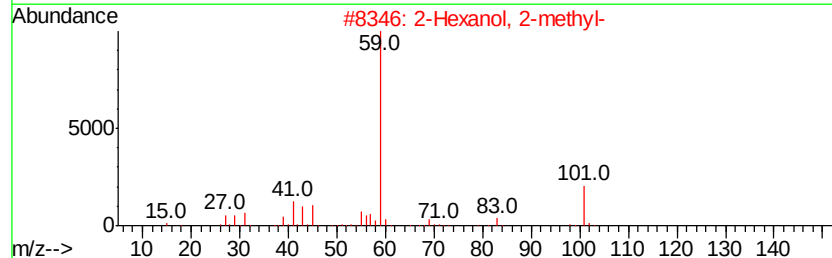
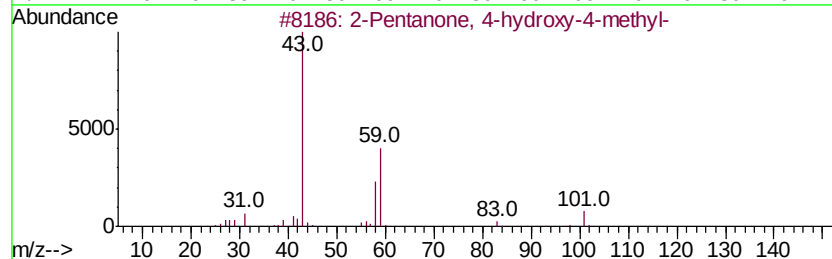
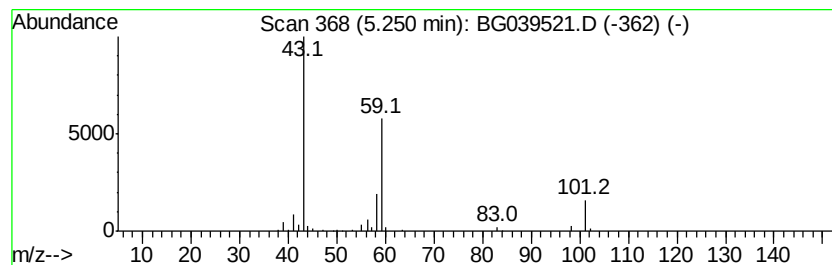
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.25	6.40 ng	95352	1,4-Dichlorobenzene-d4	8.17

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17
5		Acetone	58	C3H6O	000067-64-1	9



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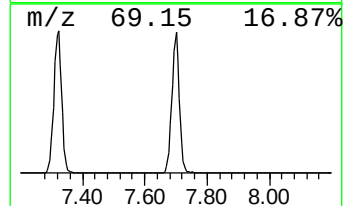
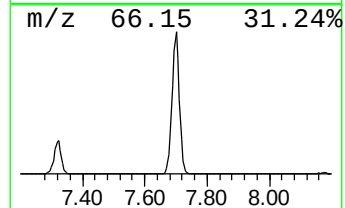
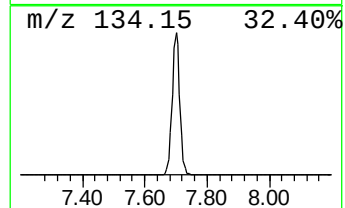
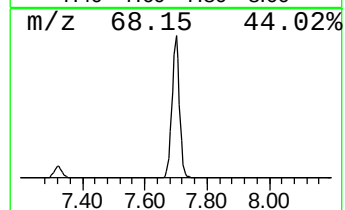
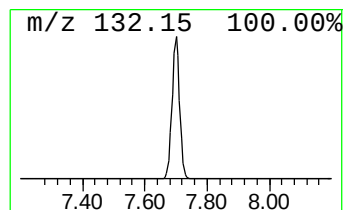
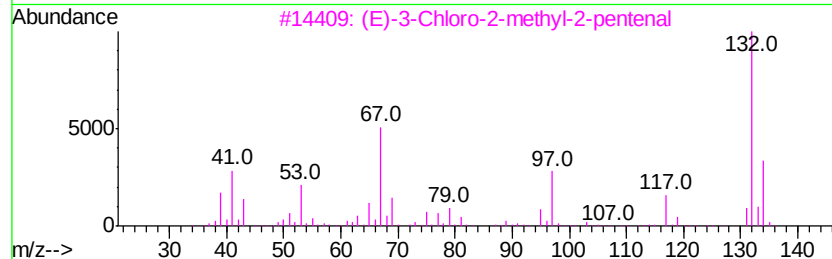
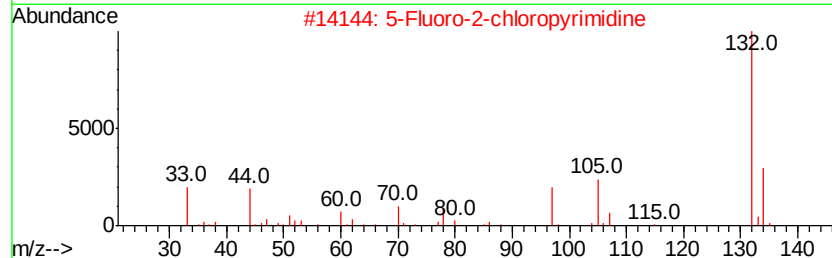
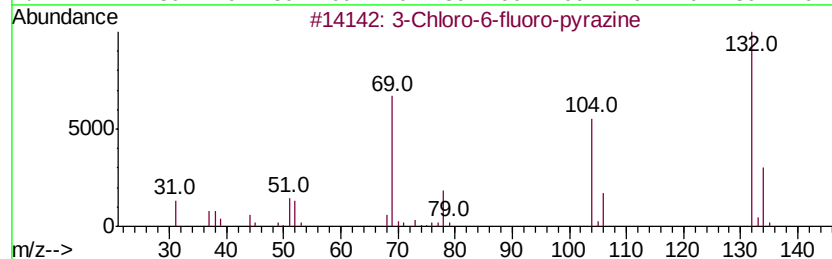
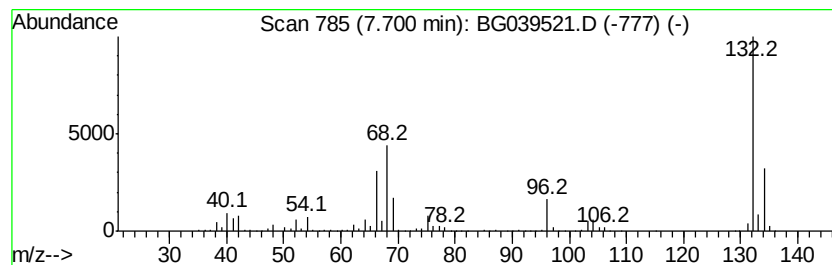
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Peak Number 2 unknown7.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	120.66 ng	1797760	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.25	6.4	ng	95352	1	8.17	297996	20.0
unknown7.70	7.70	120.7	ng	1797760	1	8.17	297996	20.0