

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061219\
 Data File : BG041212.D
 Acq On : 12 Jun 2019 18:50
 Operator : HP/JU
 Sample : PB120532BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB120532BL

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-BG052919.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	5.168	350	354	363	rVB	42340	65195	2.21%	0.507%
2	5.638	428	434	445	rBV	415860	675184	22.85%	5.249%
3	7.248	701	708	724	rBV	453041	789488	26.72%	6.137%
4	7.630	766	773	782	rBV	440039	758698	25.68%	5.898%
5	8.106	845	854	864	rBV	123379	224217	7.59%	1.743%
6	8.423	901	908	922	rBV	479458	846777	28.66%	6.583%
7	9.281	1046	1054	1071	rBV	422558	778365	26.34%	6.051%
8	10.926	1324	1334	1346	rBV	167646	326280	11.04%	2.536%
9	13.359	1740	1748	1763	rBV	1204618	1963880	66.46%	15.267%
10	14.734	1976	1982	1996	rBV2	313465	520741	17.62%	4.048%
11	16.220	2227	2235	2247	rBV	589679	1009083	34.15%	7.844%
12	17.478	2442	2449	2461	rBV	419146	674611	22.83%	5.244%
13	20.074	2885	2891	2905	rBV	2239071	2954877	100.00%	22.970%
14	21.755	3170	3177	3189	rBV2	377840	739651	25.03%	5.750%
15	25.080	3733	3743	3757	rBV	149905	536755	18.17%	4.173%

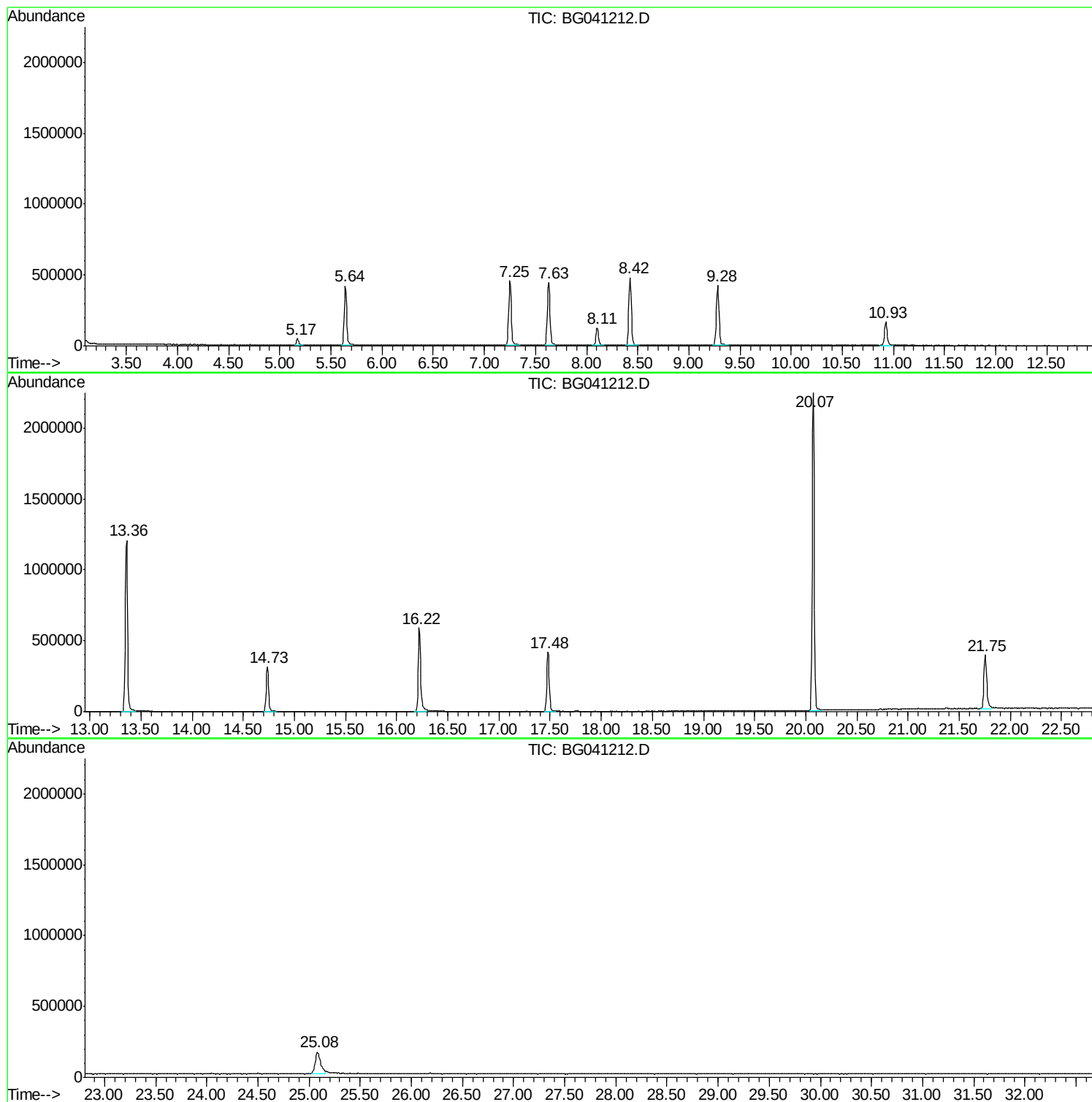
Sum of corrected areas: 12863802

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Sample : PB120532BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB120532BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.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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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB120532BL

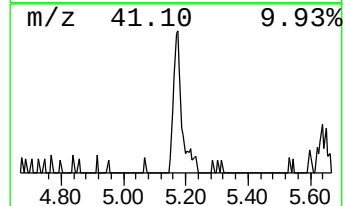
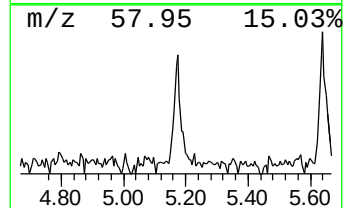
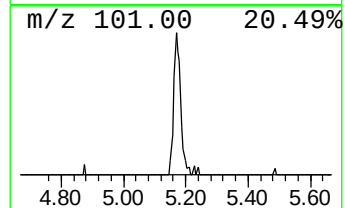
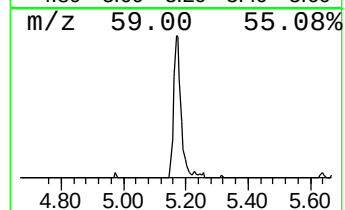
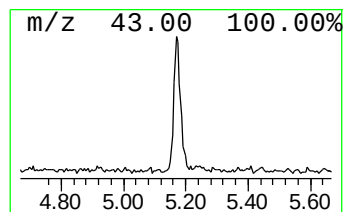
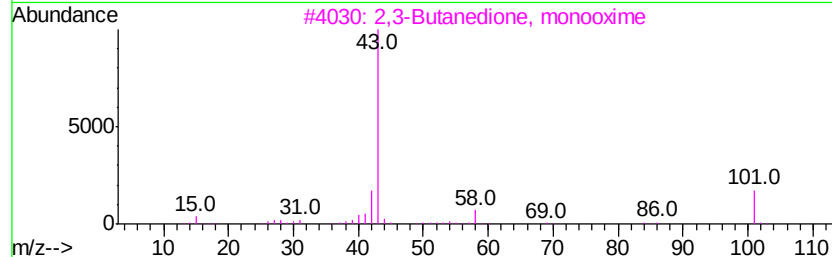
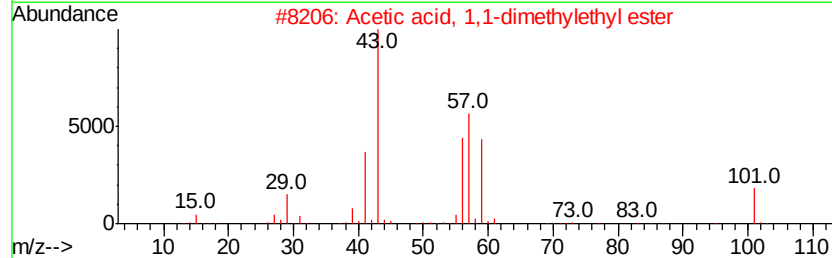
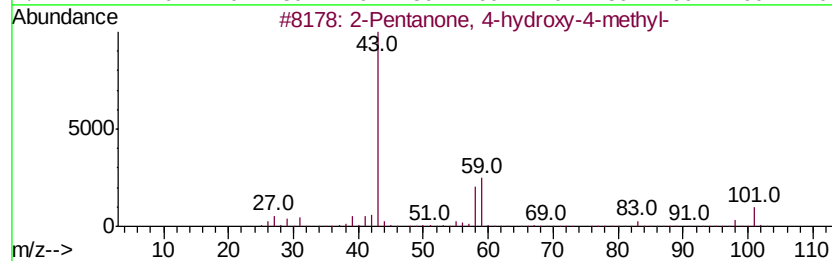
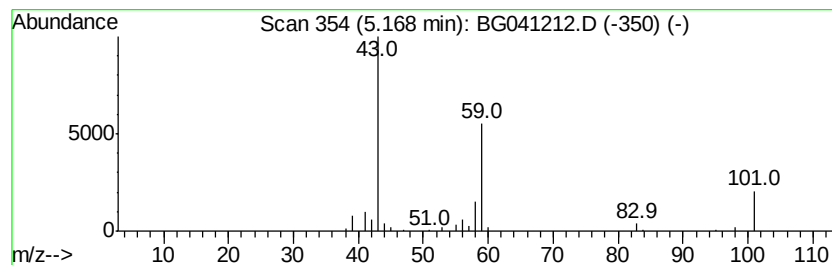
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	5.82 ng	65195	1,4-Dichlorobenzene-d4	8.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17



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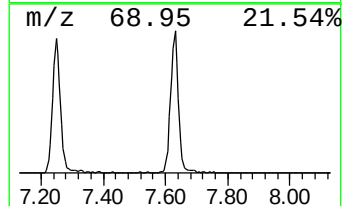
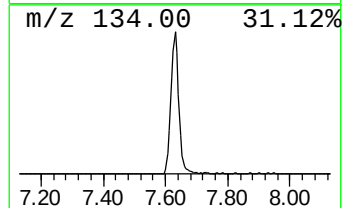
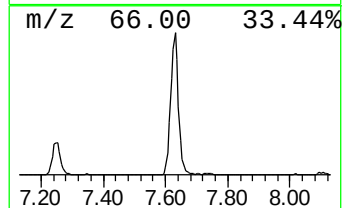
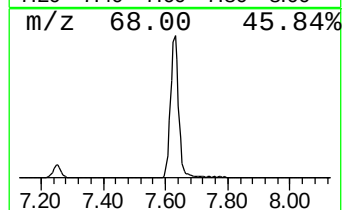
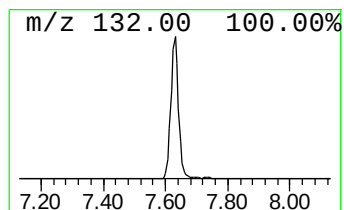
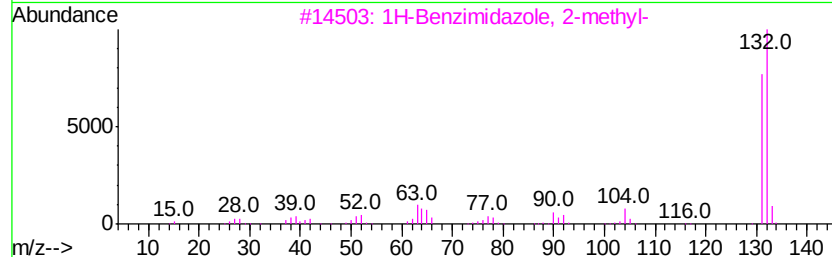
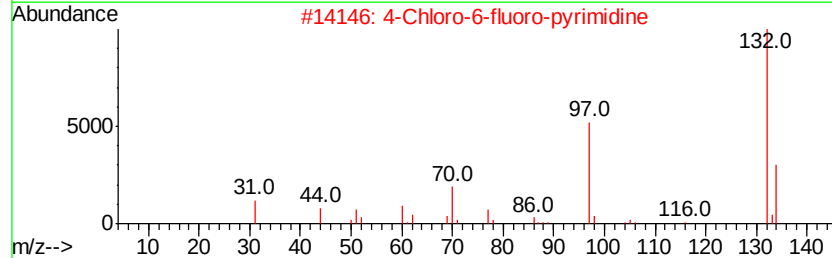
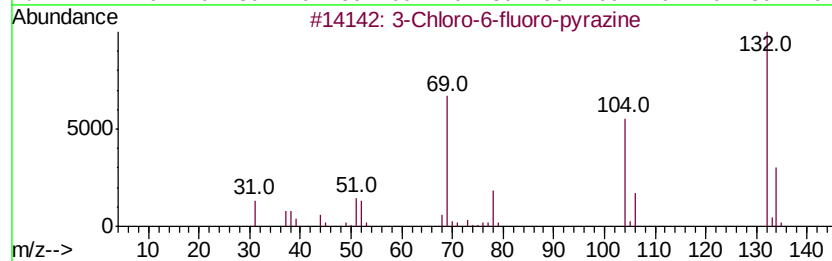
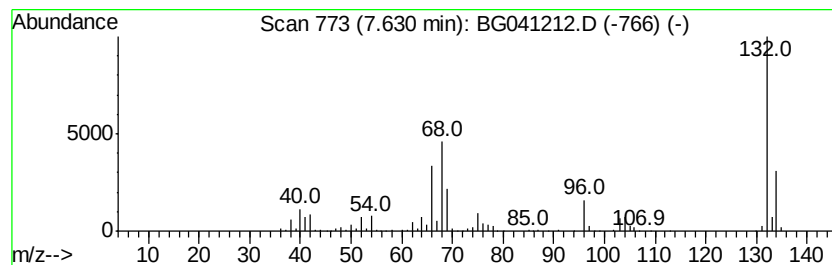
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Peak Number 2 unknown7.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	67.68 ng	758698	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	5.8	ng	65195	1	8.10	224217	20.0
unknown7.63	7.63	67.7	ng	758698	1	8.10	224217	20.0