

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091718\
 Data File : BG036762.D
 Acq On : 17 Sep 2018 20:00
 Operator : JU/SJ
 Sample : J4773-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CL-01-091418-D

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-BG082318.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	5.163	314	319	328	rVB	99967	151013	3.86%	0.781%
2	5.621	390	397	410	rBV	898937	1427209	36.47%	7.381%
3	7.207	659	667	679	rBV	848471	1425760	36.44%	7.373%
4	7.583	723	731	742	rBV	906946	1540684	39.37%	7.967%
5	8.047	803	810	818	rVB	197270	338156	8.64%	1.749%
6	8.371	858	865	874	rVB	702229	1211517	30.96%	6.265%
7	9.211	999	1008	1019	rVB	580882	1030133	26.33%	5.327%
8	10.856	1280	1288	1296	rBV	257029	473507	12.10%	2.449%
9	13.300	1696	1704	1711	rBV	1496745	2361678	60.36%	12.213%
10	14.675	1931	1938	1946	rBV2	410238	668489	17.08%	3.457%
11	16.161	2184	2191	2206	rBV	1129936	1821982	46.56%	9.422%
12	17.419	2398	2405	2415	rBV2	597296	910531	23.27%	4.709%
13	20.022	2842	2848	2858	rBV	3033985	3912930	100.00%	20.235%
14	21.679	3124	3130	3140	rBV2	642853	1027237	26.25%	5.312%
15	23.970	3515	3520	3528	rVB7	19842	44429	1.14%	0.230%
16	24.887	3666	3676	3694	rVB	324888	992013	25.35%	5.130%

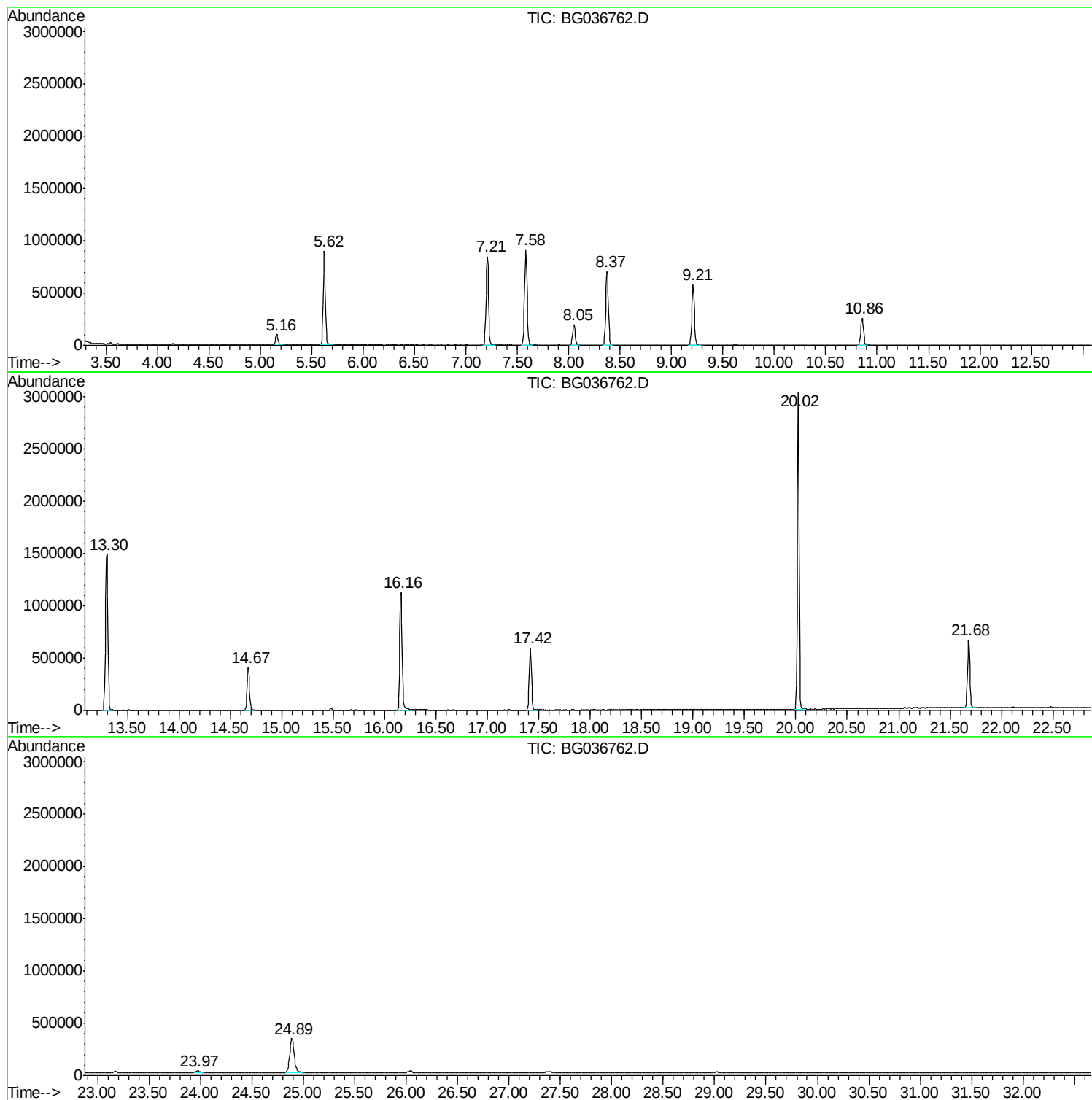
Sum of corrected areas: 19337268

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.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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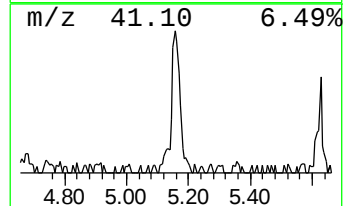
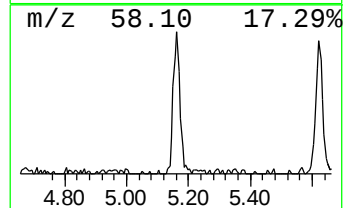
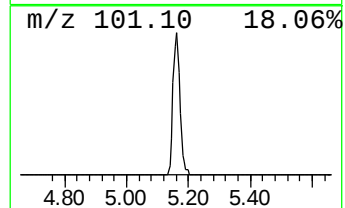
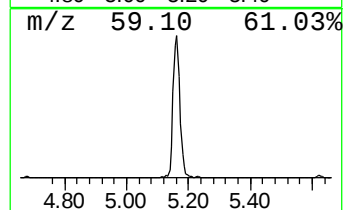
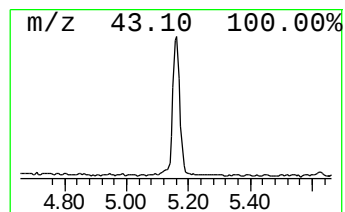
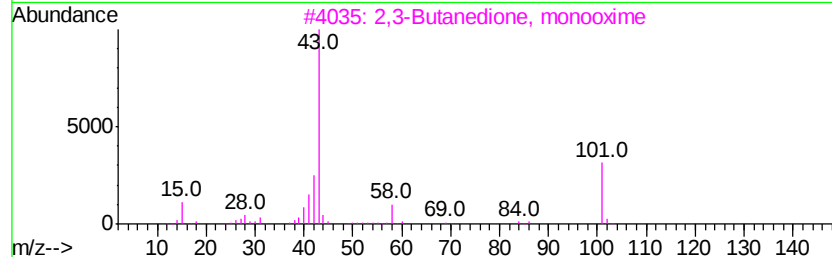
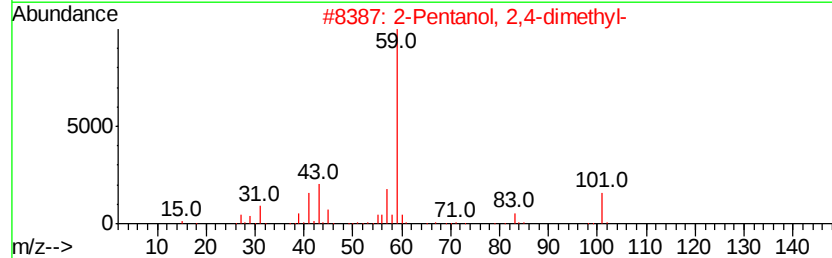
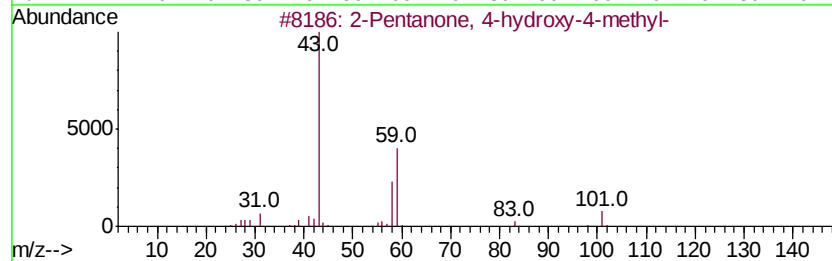
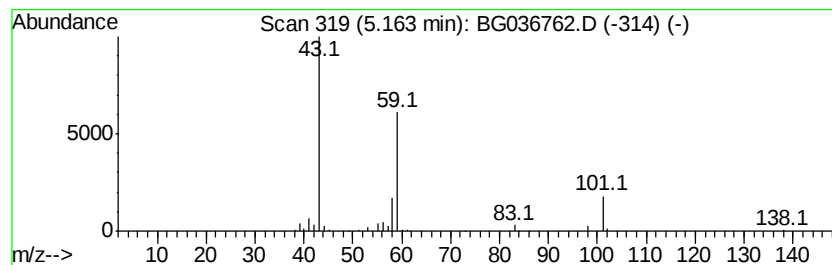
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	8.93 ng	151013	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	33
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Acetone	58	C3H6O	000067-64-1	9



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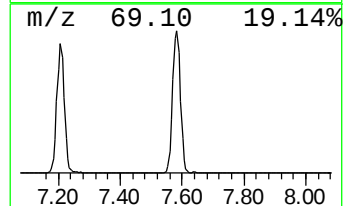
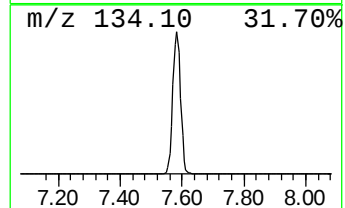
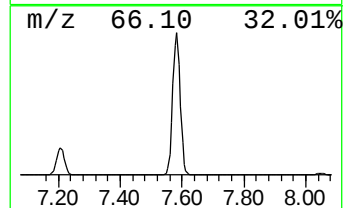
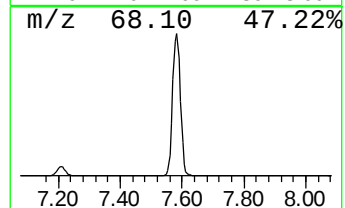
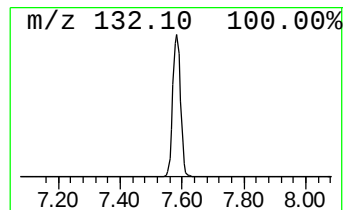
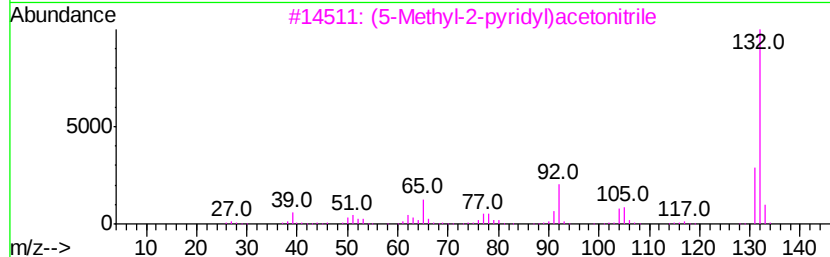
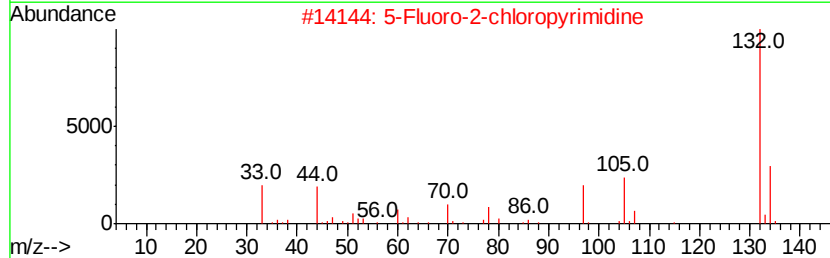
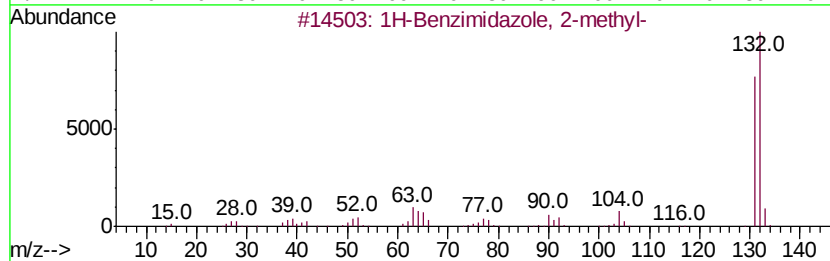
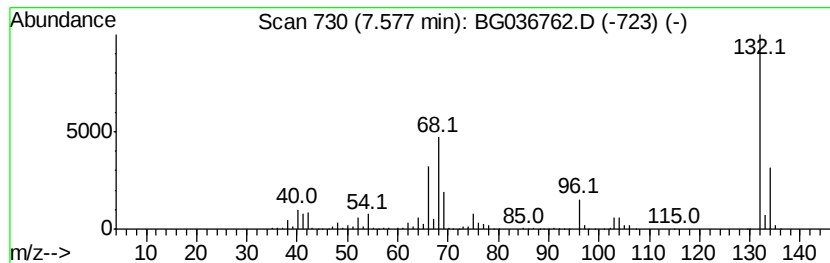
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	91.12 ng	1540680	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	8.9	ng	151013	1	8.05	338156	20.0
unknown7.58	7.58	91.1	ng	1540680	1	8.05	338156	20.0