

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081018\
 Data File : BG036275.D
 Acq On : 10 Aug 2018 20:02
 Operator : JU/SJ
 Sample : J4379-21
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-102D

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-BG071218.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	5.129	308	313	319	rBV	19833	34108	1.38%	0.361%
2	5.594	387	392	410	rBV	158885	316001	12.78%	3.349%
3	7.180	656	662	677	rBV	91051	199941	8.09%	2.119%
4	7.544	717	724	739	rBV	365038	659322	26.67%	6.987%
5	8.008	796	803	812	rBV2	91625	158327	6.41%	1.678%
6	8.331	850	858	868	rBV	369389	665982	26.94%	7.058%
7	9.171	993	1001	1016	rBV	267345	552481	22.35%	5.855%
8	10.810	1272	1280	1293	rBV	87935	193761	7.84%	2.053%
9	13.254	1689	1696	1713	rBV	832959	1387317	56.13%	14.703%
10	14.634	1924	1931	1946	rBV2	167014	306395	12.40%	3.247%
11	16.120	2178	2184	2207	rBV	632363	1102829	44.62%	11.688%
12	17.378	2391	2398	2413	rBV	241258	421868	17.07%	4.471%
13	19.986	2835	2842	2854	rBV	1787086	2471734	100.00%	26.195%
14	21.637	3116	3123	3136	rBV	254318	487904	19.74%	5.171%
15	23.875	3500	3504	3512	rVB6	19934	40423	1.64%	0.428%
16	24.826	3656	3666	3681	rBV2	129844	437438	17.70%	4.636%

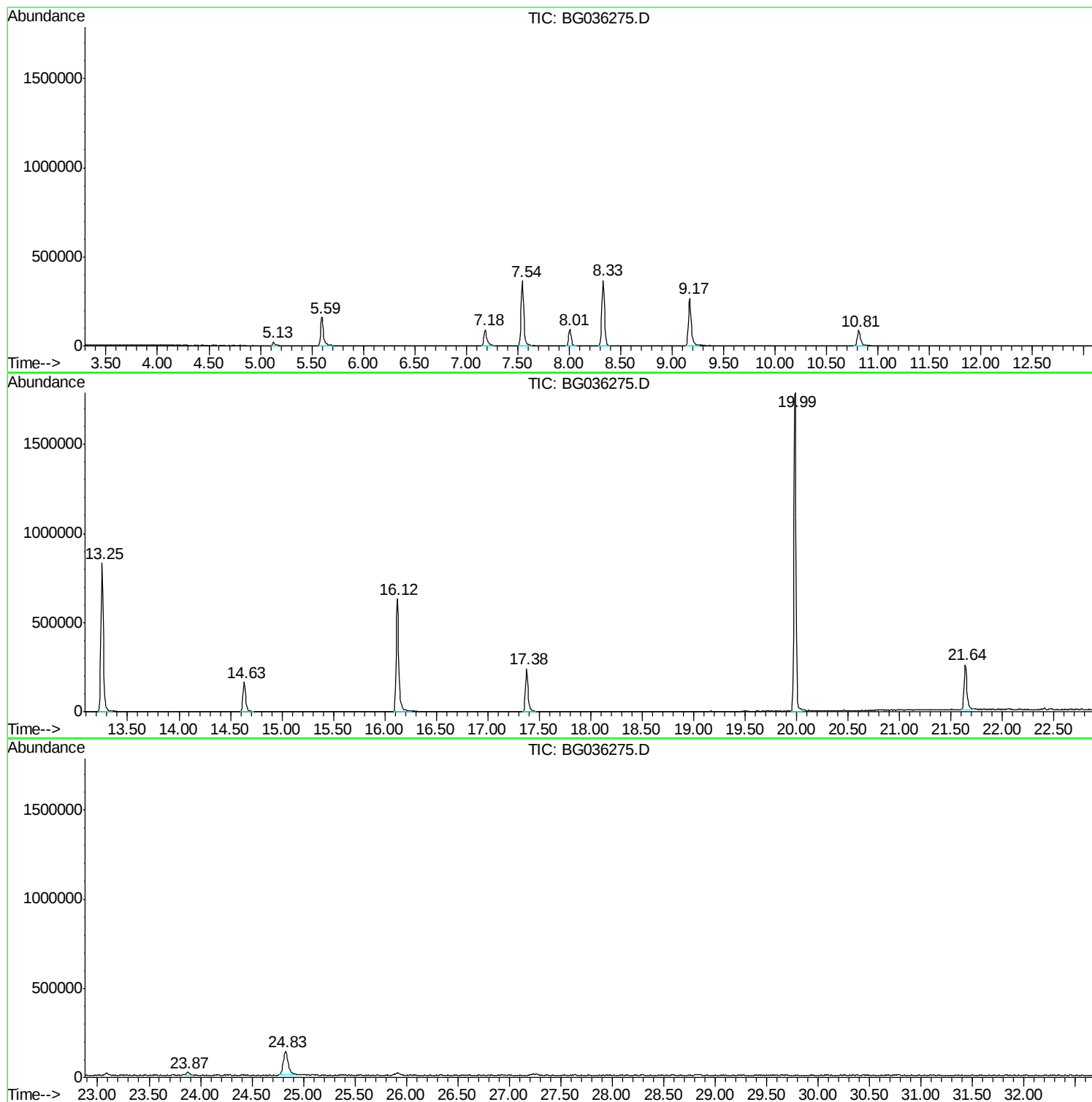
Sum of corrected areas: 9435831

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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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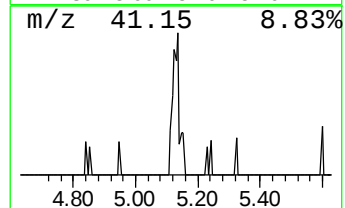
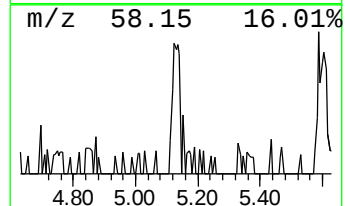
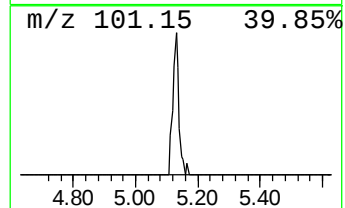
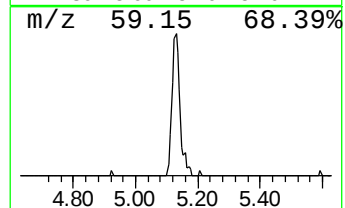
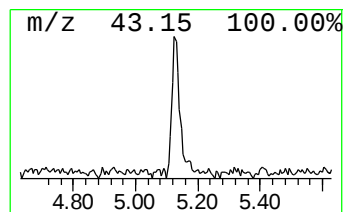
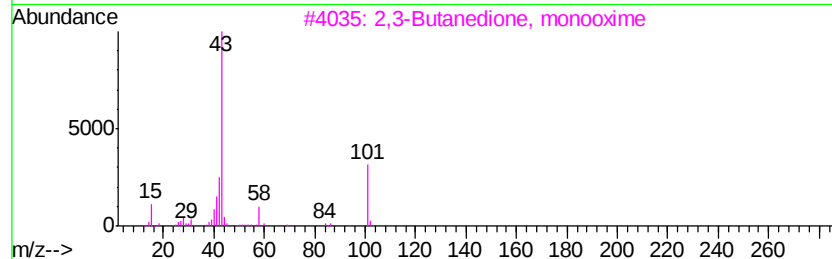
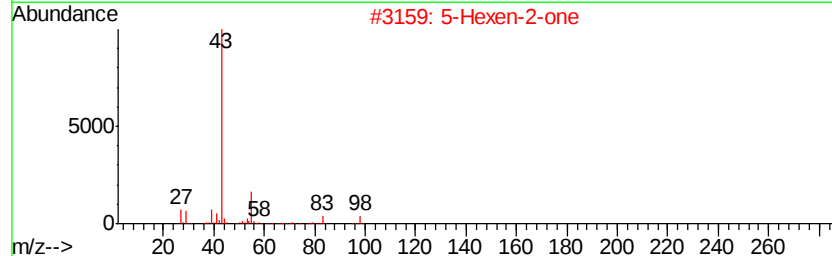
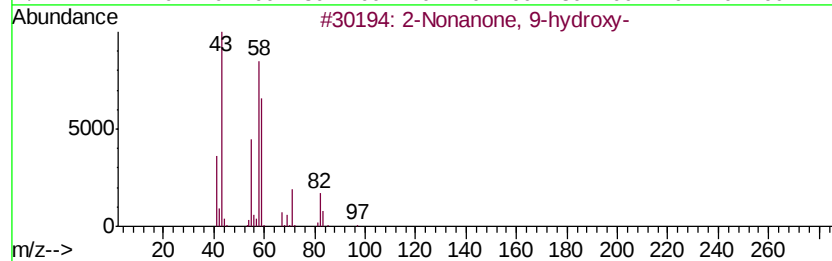
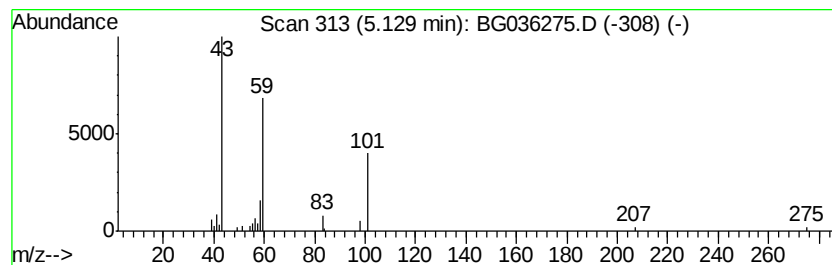
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071218.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.13 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	4.31 ng	34108	1,4-Dichlorobenzene-d4	8.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2		2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	23
2	5		Hexen-2-one	98	C6H10O	000109-49-9	9
3	2,3		Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	2		Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9
5			Succinic acid, 2-methoxyethyl un...	330	C18H34O5	1000325-81-1	9



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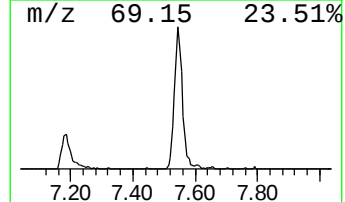
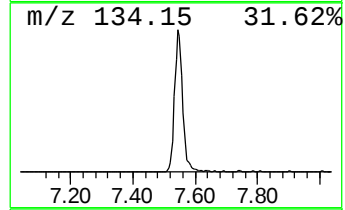
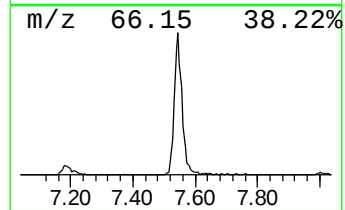
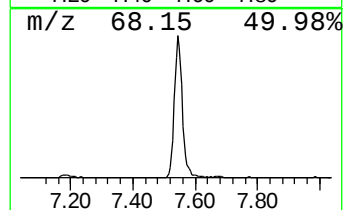
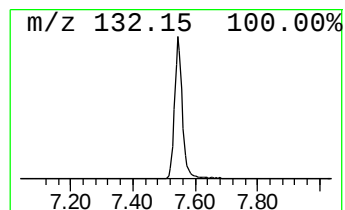
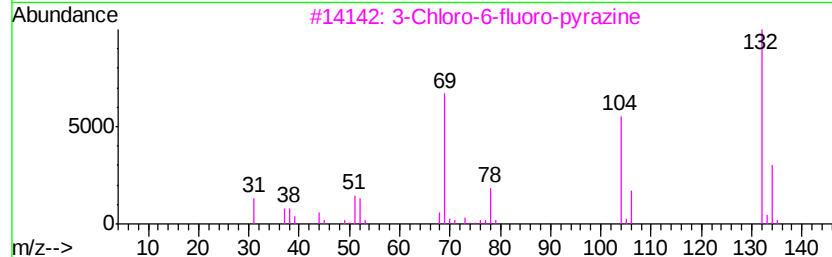
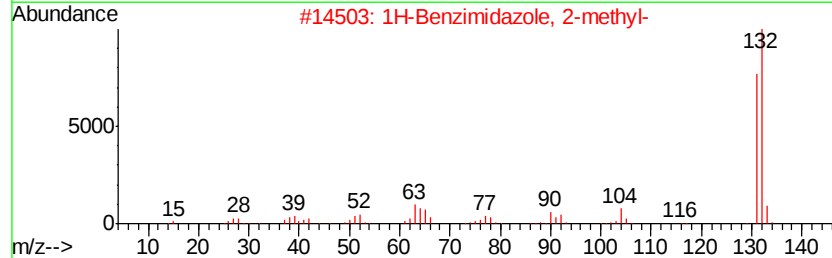
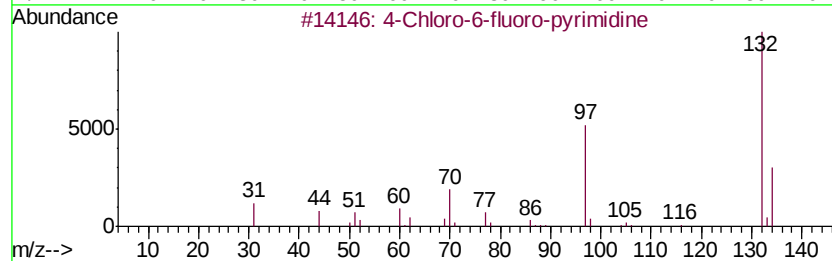
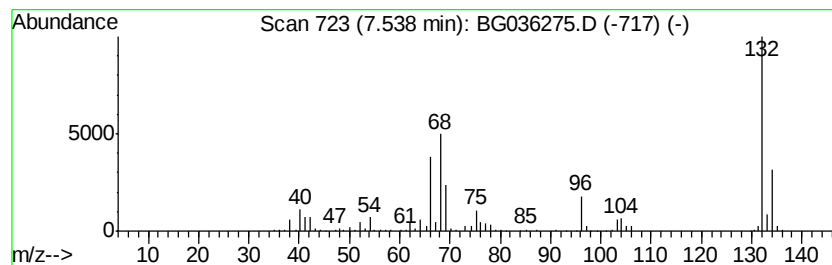
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Peak Number 2 unknown7.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	83.29 ng	659322	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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.13	5.13	4.3	ng	34108	1	8.01	158327	20.0
unknown7.54	7.54	83.3	ng	659322	1	8.01	158327	20.0