

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092418\
 Data File : BG036937.D
 Acq On : 25 Sep 2018 4:15
 Operator : JU/SJ
 Sample : J4770-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JC-02-092118-I

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-BG092018.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	5.150	313	317	323	rBV	58890	88079	2.48%	0.549%
2	5.614	390	396	417	rBV	587418	1046475	29.49%	6.528%
3	7.200	660	666	684	rBV	527255	1055429	29.74%	6.584%
4	7.577	723	730	748	rBV	612137	1173538	33.07%	7.321%
5	8.047	801	810	822	rBV	127827	247292	6.97%	1.543%
6	8.364	856	864	876	rBV	482353	928187	26.16%	5.791%
7	9.204	999	1007	1024	rBV	385048	822441	23.18%	5.131%
8	10.849	1279	1287	1292	rBV	176327	351336	9.90%	2.192%
9	10.896	1292	1295	1307	rVB	92176	179993	5.07%	1.123%
10	13.293	1696	1703	1717	rBV	1155423	1989237	56.06%	12.410%
11	14.668	1930	1937	1945	rBV2	316185	546325	15.40%	3.408%
12	16.155	2184	2190	2206	rBV	839027	1496385	42.17%	9.335%
13	17.412	2397	2404	2419	rBV	460657	806518	22.73%	5.031%
14	20.021	2842	2848	2863	rBV	2523768	3548426	100.00%	22.137%
15	21.678	3124	3130	3146	rVB2	508482	899271	25.34%	5.610%
16	24.886	3665	3676	3693	rBV2	264458	850476	23.97%	5.306%

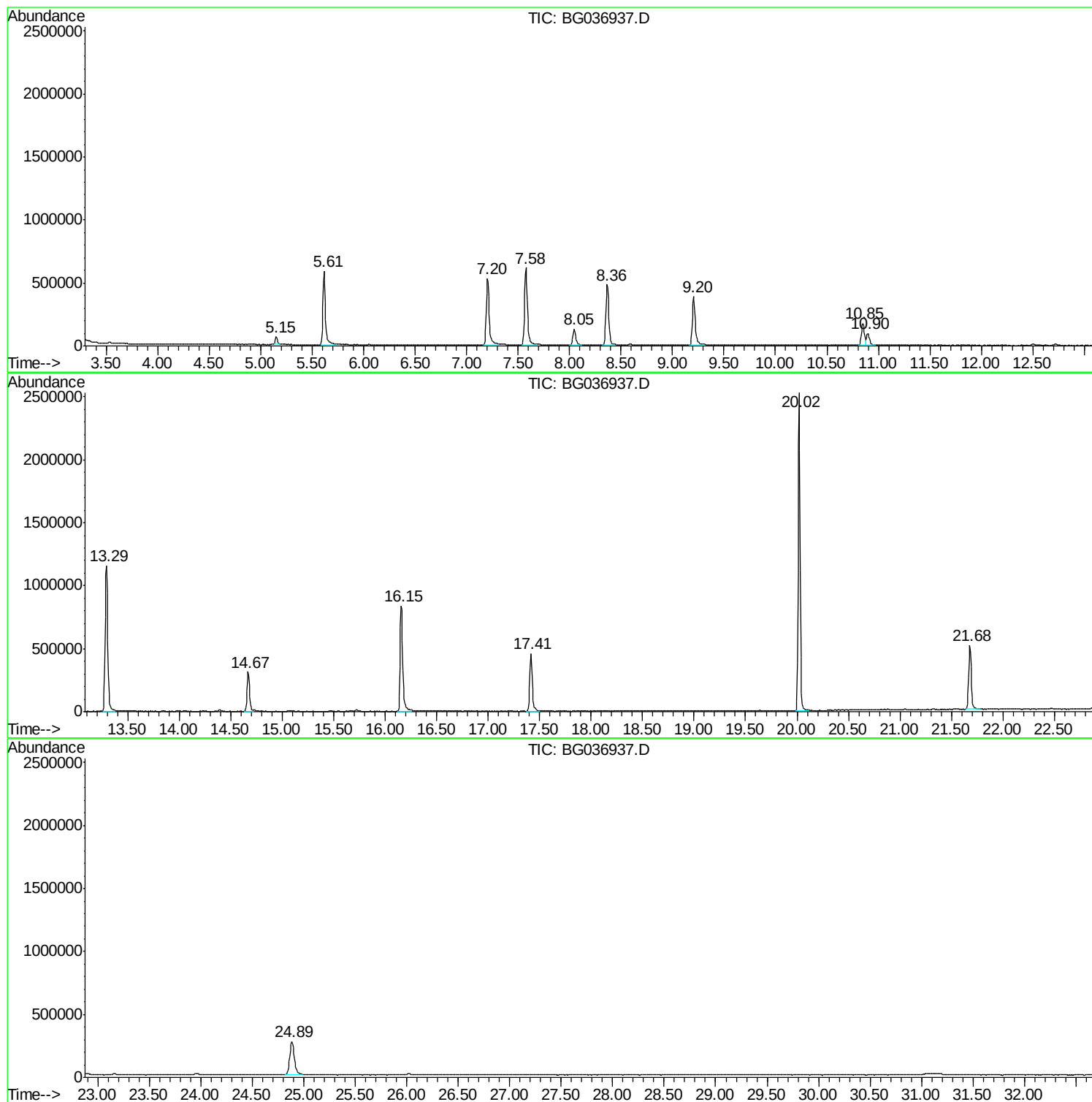
Sum of corrected areas: 16029408

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.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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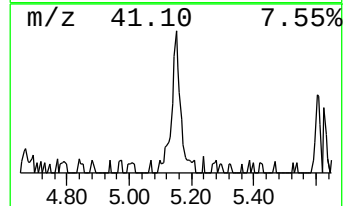
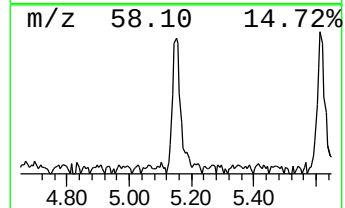
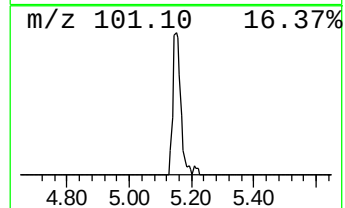
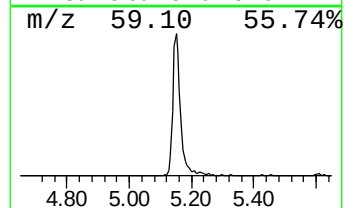
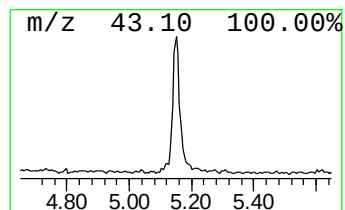
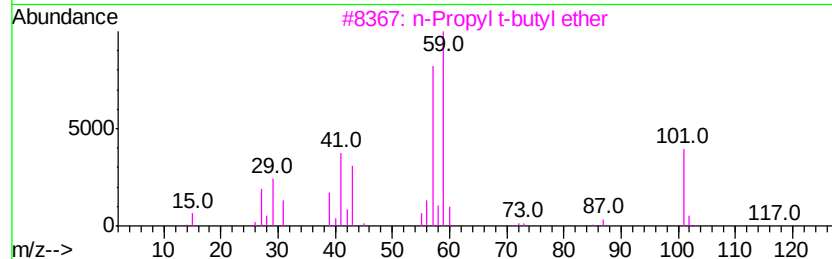
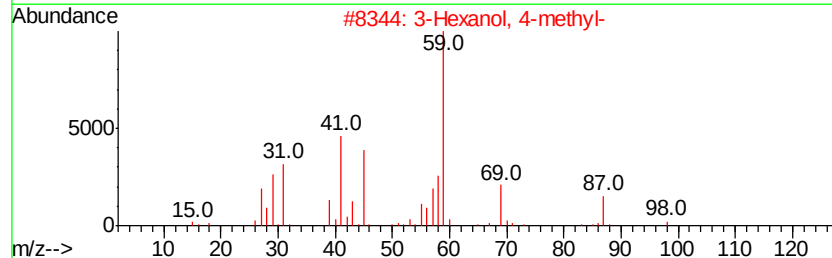
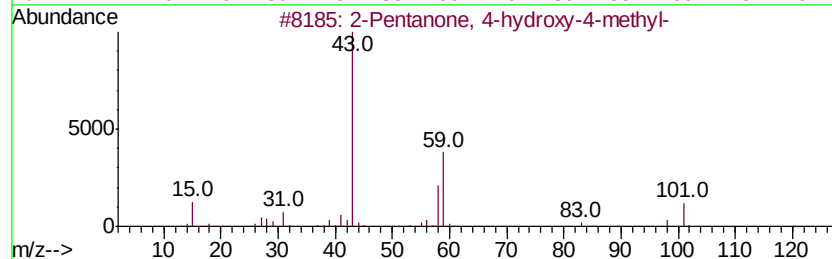
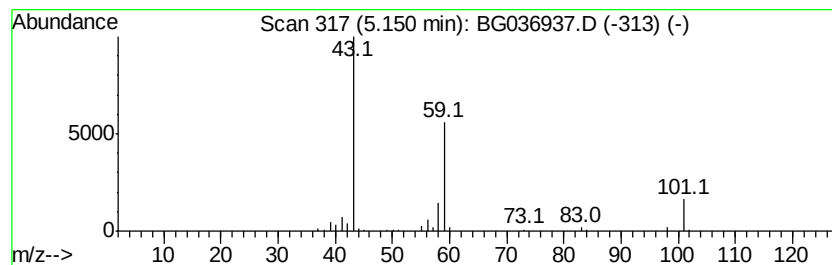
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	7.12 ng	88079	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	50
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4		3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	28
5		Diacetamide	101	C4H7NO2	000625-77-4	9



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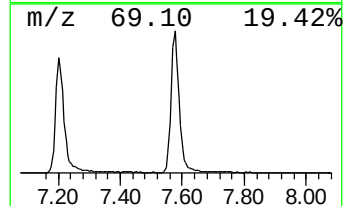
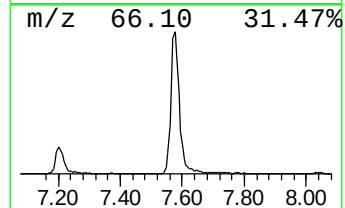
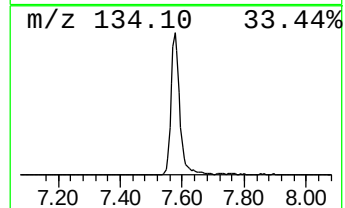
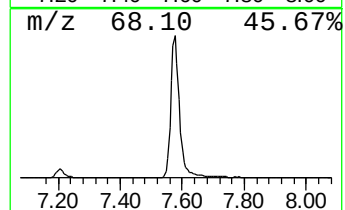
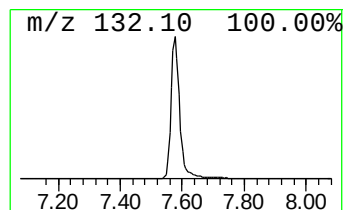
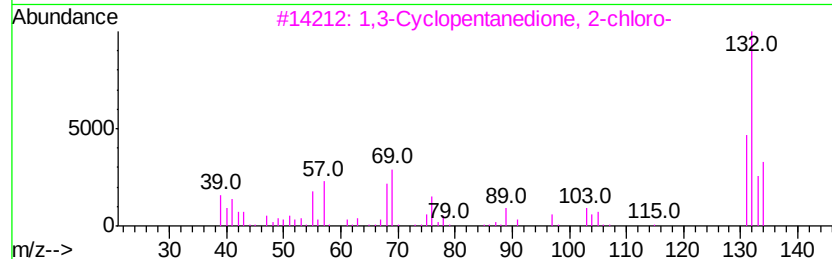
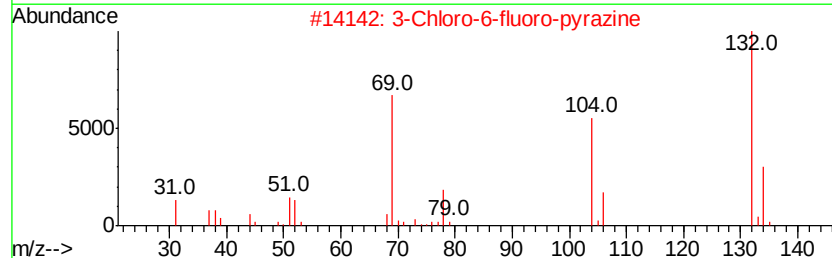
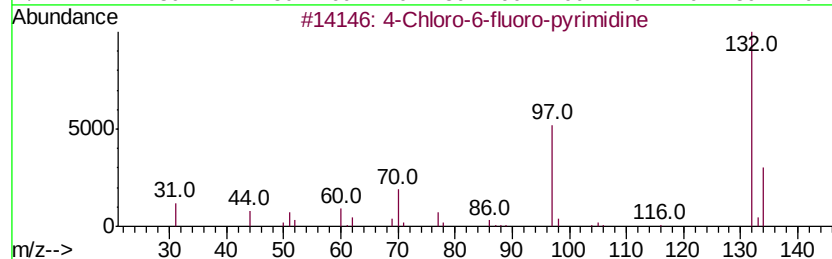
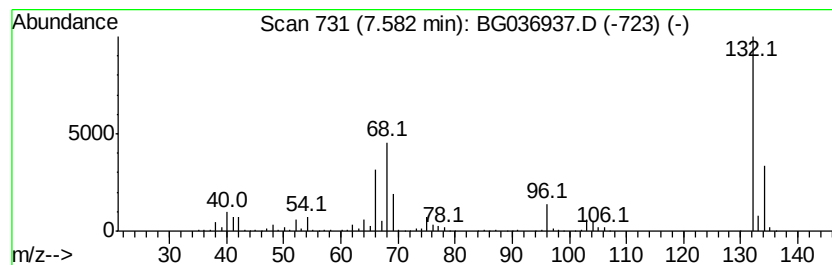
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	94.91 ng	1173540	1,4-Dichlorobenzene-d4	8.05

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	17
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	7.1	ng	88079	1	8.05	247292	20.0
unknown7.58	7.58	94.9	ng	1173540	1	8.05	247292	20.0