

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091118\
 Data File : BG036668.D
 Acq On : 11 Sep 2018 22:43
 Operator : JU/SJ
 Sample : J4841-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 090718-SIDI-F-U-M

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	5.158	313	318	326	rBV	39231	61023	1.36%	0.330%
2	5.622	390	397	409	rBV	372583	581625	12.94%	3.144%
3	7.202	659	666	679	rBV	257920	459571	10.22%	2.484%
4	7.584	723	731	739	rBV	622109	1073931	23.89%	5.806%
5	8.054	805	811	818	rBV	196204	321447	7.15%	1.738%
6	8.377	858	866	878	rBV	798871	1418078	31.54%	7.666%
7	9.212	1000	1008	1016	rBV	726928	1284367	28.57%	6.943%
8	10.857	1280	1288	1299	rBV	262202	477649	10.62%	2.582%
9	13.301	1695	1704	1713	rBV	2015331	3040991	67.64%	16.439%
10	14.124	1838	1844	1850	rBV	121959	165760	3.69%	0.896%
11	14.676	1931	1938	1948	rVB2	451993	715234	15.91%	3.866%
12	16.162	2183	2191	2206	rBV	981571	1545363	34.37%	8.354%
13	17.420	2398	2405	2415	rBV	608299	923395	20.54%	4.992%
14	20.028	2842	2849	2866	rBV	3439500	4495633	100.00%	24.303%
15	21.685	3124	3131	3143	rBV	582798	1031119	22.94%	5.574%
16	24.887	3667	3676	3695	rBV2	283239	903289	20.09%	4.883%

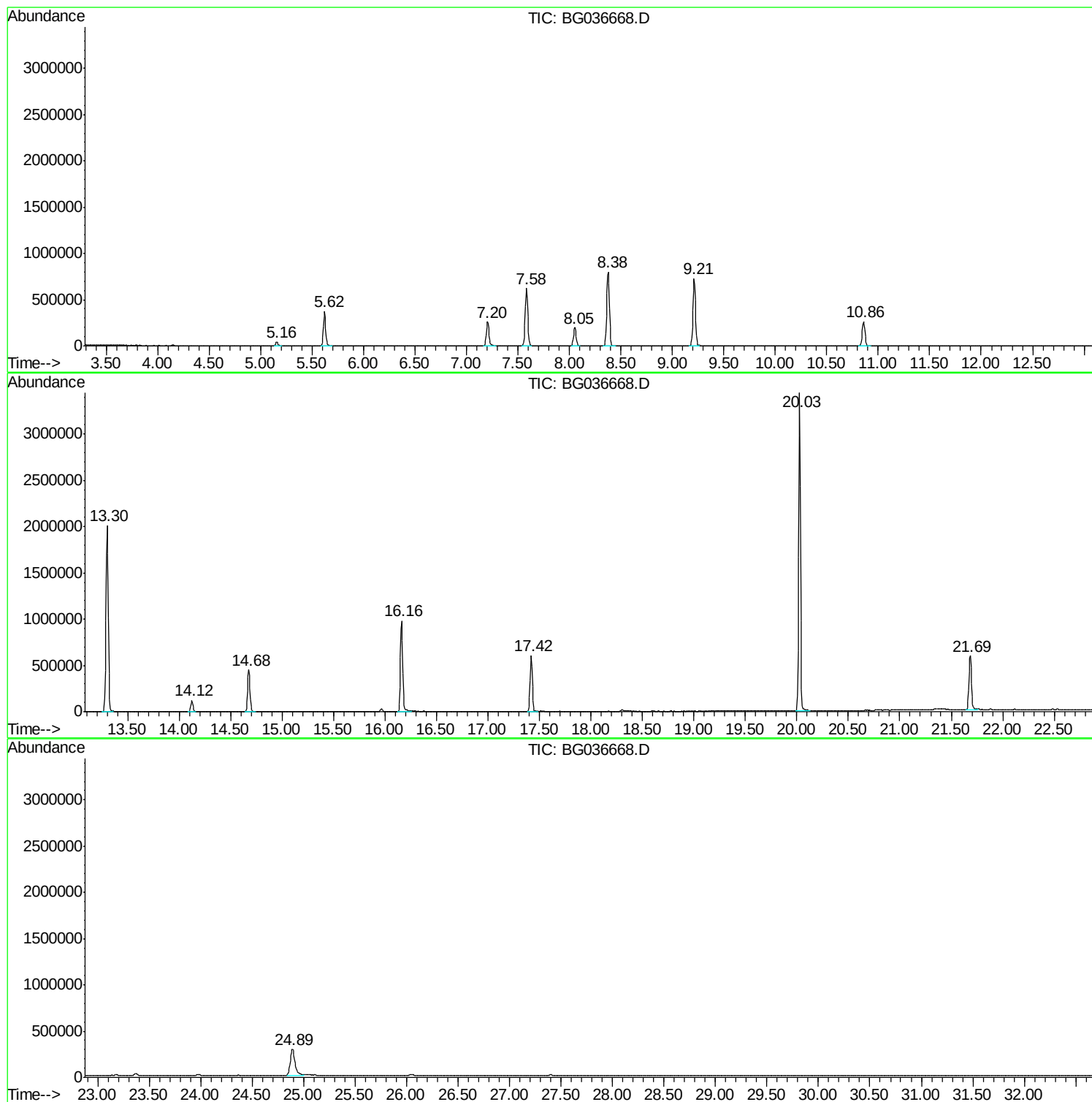
Sum of corrected areas: 18498475

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



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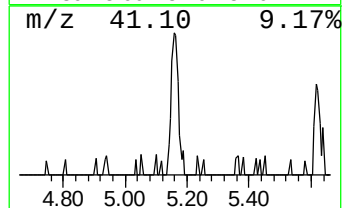
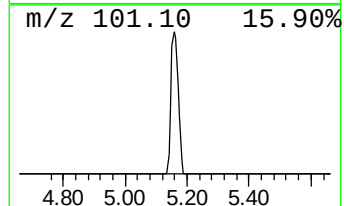
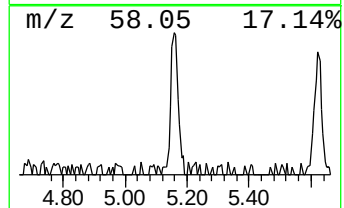
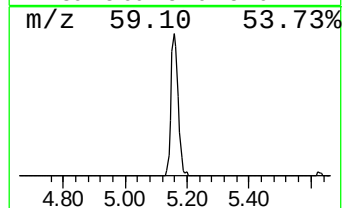
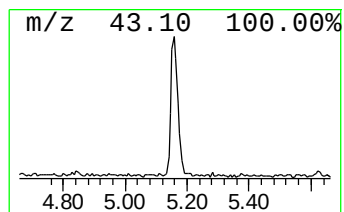
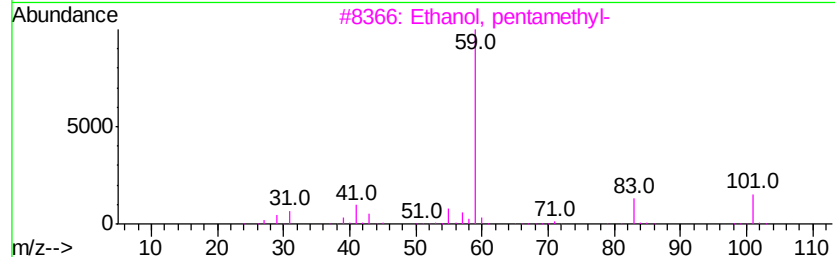
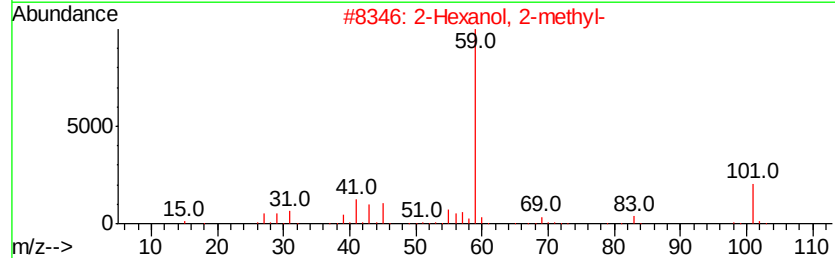
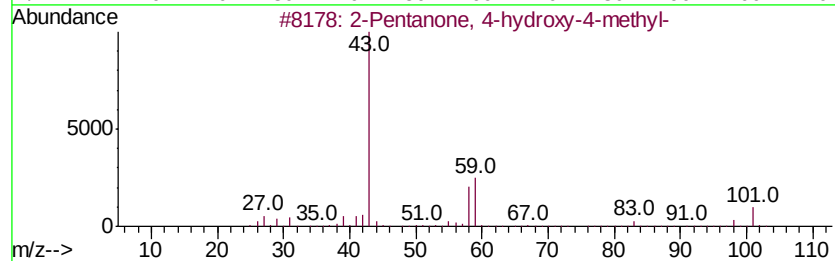
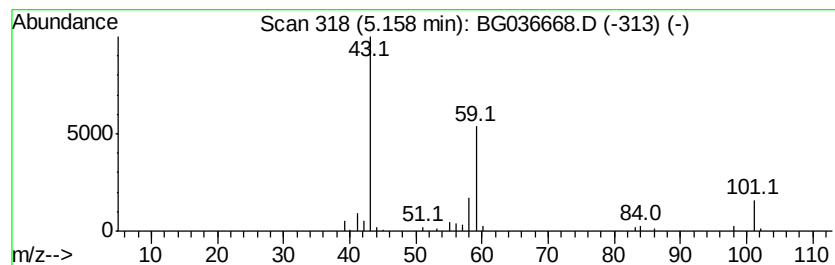
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	3.80 ng	61023	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	40
3			Ethanol, pentamethyl-	116	C7H16O	000594-83-2	33
4			1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	23
5			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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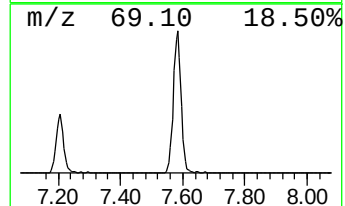
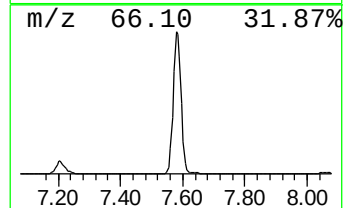
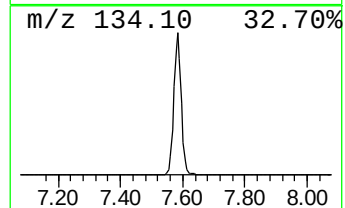
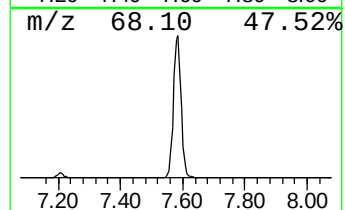
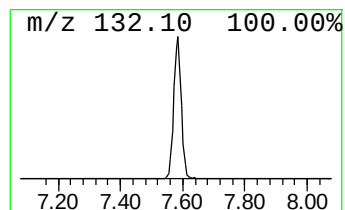
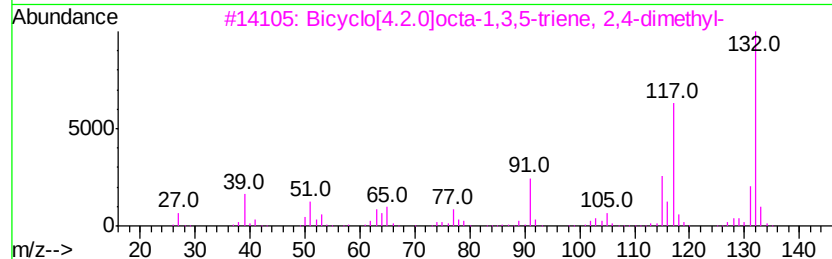
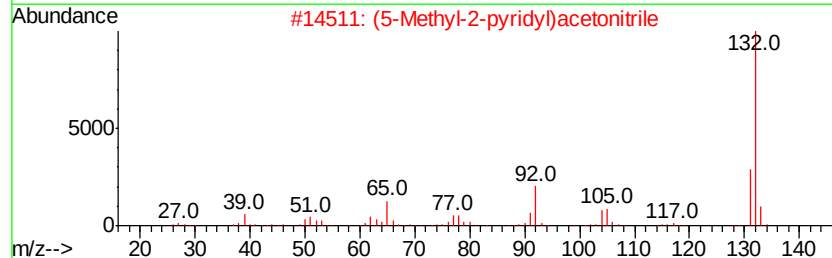
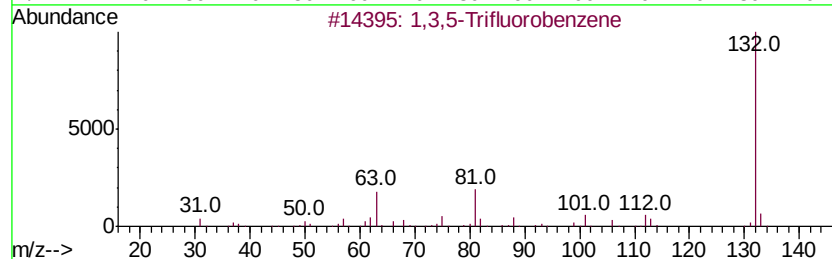
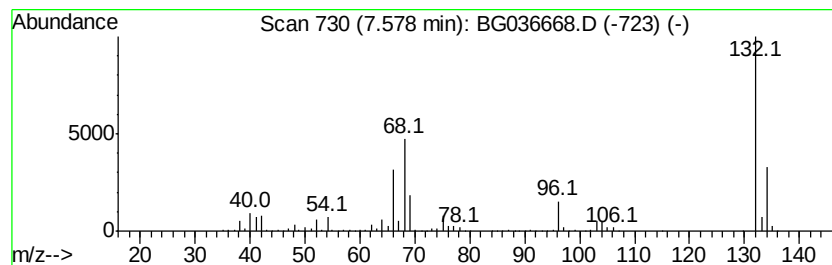
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Peak Number 2 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	66.82 ng	1073930	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10
2		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	3.8	ng	61023	1	8.05	321447	20.0
unknown7.58	7.58	66.8	ng	1073930	1	8.05	321447	20.0