

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091118\
 Data File : BG036667.D
 Acq On : 11 Sep 2018 22:04
 Operator : JU/SJ
 Sample : J4841-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

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	5.157	312	318	326	rVB	49506	74421	1.58%	0.364%
2	5.621	390	397	408	rBV	435041	687581	14.58%	3.360%
3	7.207	658	667	680	rBV	306168	540933	11.47%	2.643%
4	7.583	719	731	739	rBV	729172	1238984	26.26%	6.054%
5	8.053	804	811	818	rBV	218658	370481	7.85%	1.810%
6	8.377	858	866	877	rVB	958310	1649971	34.98%	8.063%
7	9.217	999	1009	1023	rBV	803118	1482730	31.43%	7.246%
8	10.856	1281	1288	1296	rVB	298695	542564	11.50%	2.651%
9	13.300	1697	1704	1716	rBV	2262275	3535213	74.94%	17.275%
10	14.123	1838	1844	1851	rBV	137626	197306	4.18%	0.964%
11	14.675	1930	1938	1947	rBV2	500593	798880	16.94%	3.904%
12	16.162	2184	2191	2207	rBV	1039723	1626344	34.48%	7.947%
13	17.419	2398	2405	2417	rBV2	619276	965663	20.47%	4.719%
14	20.028	2842	2849	2861	rBV	3463172	4717265	100.00%	23.052%
15	21.684	3124	3131	3145	rBV	628813	1074527	22.78%	5.251%
16	24.892	3666	3677	3698	rBV2	284115	961156	20.38%	4.697%

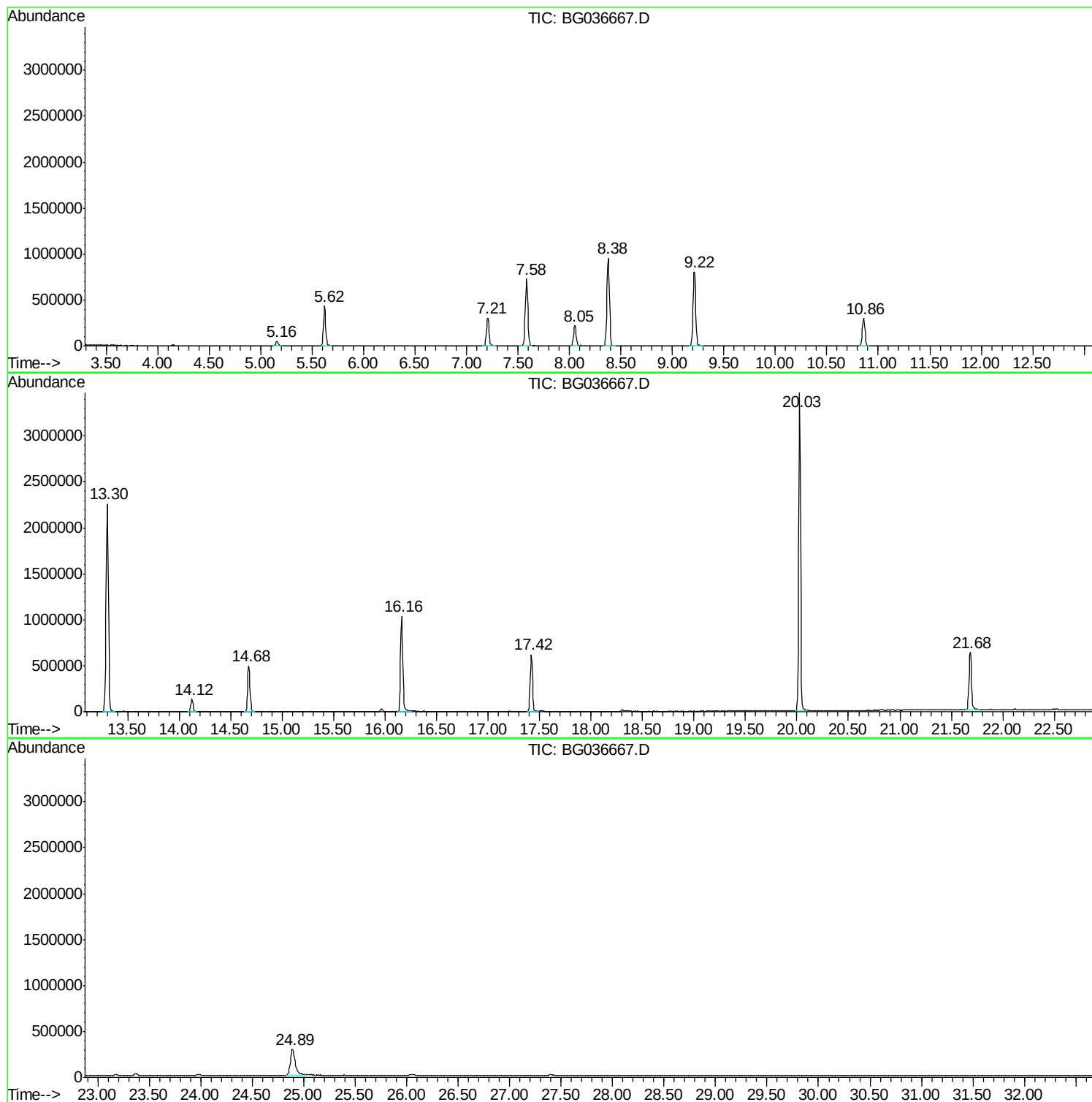
Sum of corrected areas: 20464019

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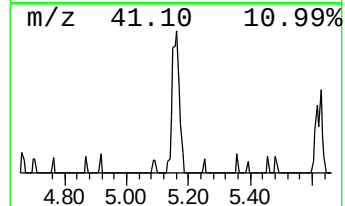
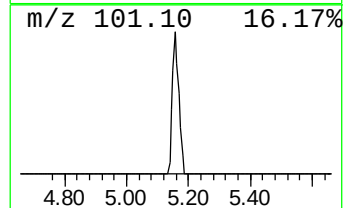
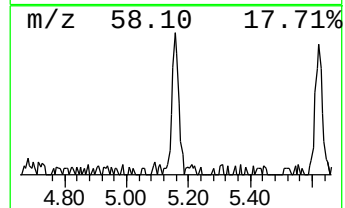
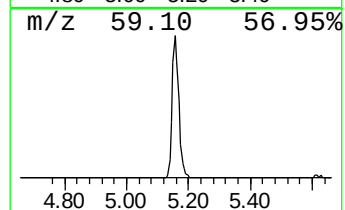
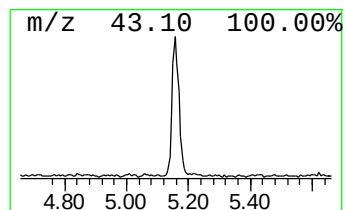
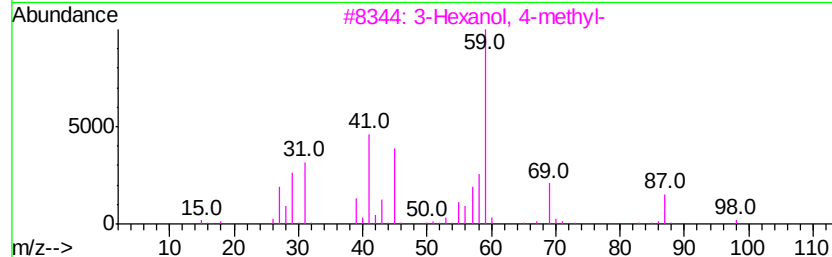
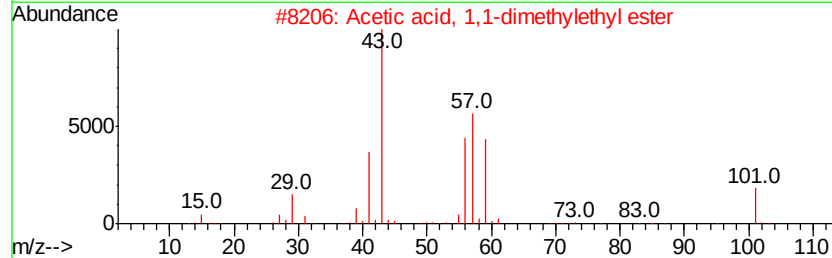
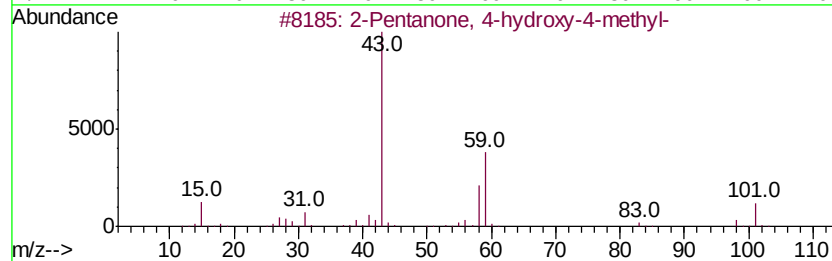
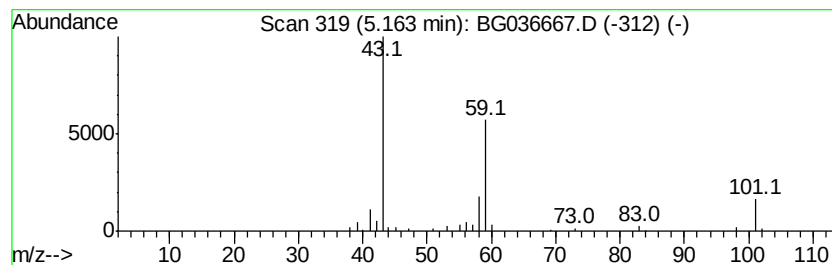
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	4.02 ng	74421	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	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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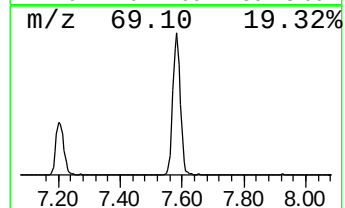
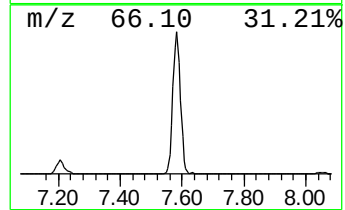
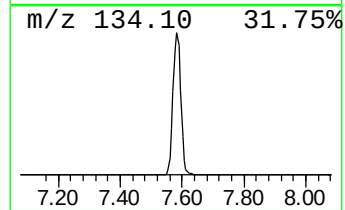
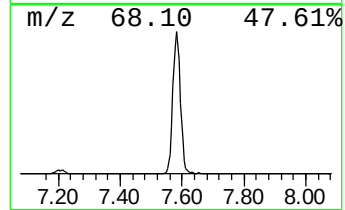
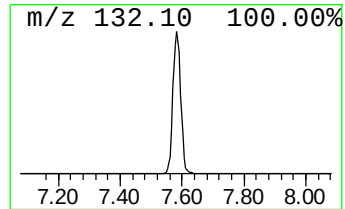
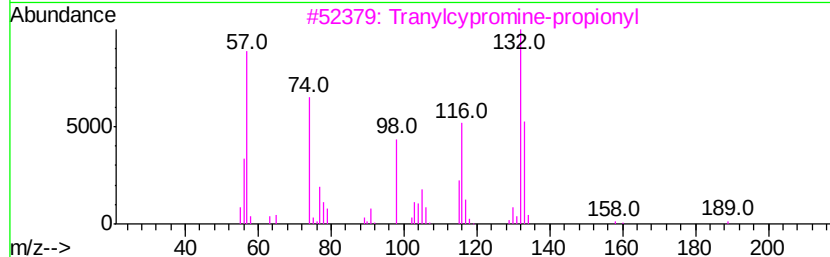
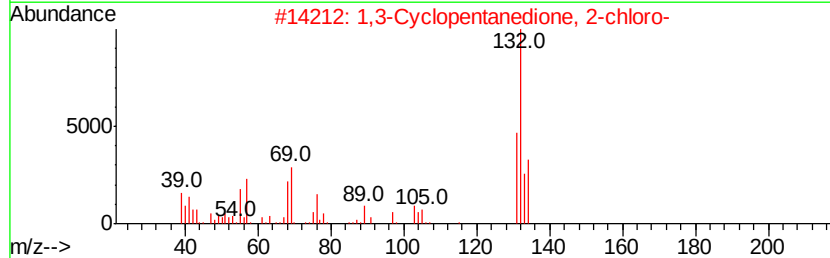
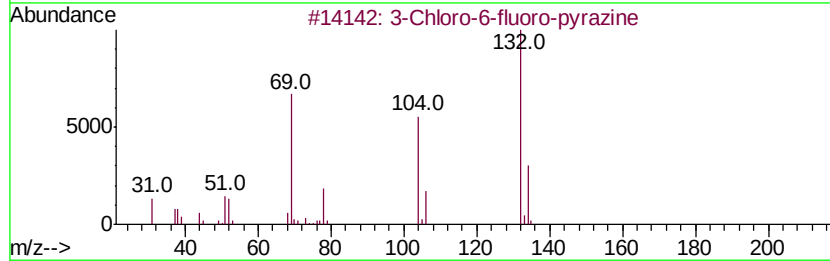
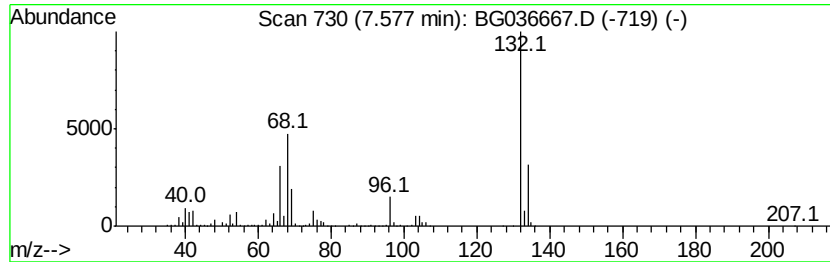
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Peak Number 2 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	66.89 ng	1238980	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
3		Tranvlcypramine-propionyl	189	C12H15NO	1000123-86-3	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	4.0	ng	74421	1	8.05	370481	20.0
unknown7.58	7.58	66.9	ng	1238980	1	8.05	370481	20.0