

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082418\
 Data File : BG036392.D
 Acq On : 24 Aug 2018 00:45
 Operator : JU/SJ
 Sample : J4283-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TR-04-082118

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	5.173	312	321	329	rVB	219622	331243	6.49%	1.435%
2	5.638	392	400	408	rBV	1062516	1666000	32.64%	7.216%
3	7.224	662	670	677	rBV	983385	1665291	32.62%	7.213%
4	7.600	726	734	741	rBV	1110523	1836942	35.99%	7.957%
5	8.070	807	814	822	rVB	193863	329865	6.46%	1.429%
6	8.393	861	869	877	rVB	797934	1370332	26.84%	5.936%
7	9.227	1003	1011	1024	rBV	688783	1219744	23.89%	5.283%
8	10.873	1285	1291	1298	rBV	269840	474218	9.29%	2.054%
9	13.323	1699	1708	1715	rBV	1772279	2831046	55.46%	12.263%
10	14.692	1934	1941	1949	rBV2	417333	677679	13.28%	2.935%
11	16.178	2187	2194	2212	rBV	1506684	2352118	46.08%	10.188%
12	17.436	2401	2408	2413	rBV	598627	922705	18.08%	3.997%
13	20.044	2846	2852	2859	rBV	3897705	5104622	100.00%	22.111%
14	21.701	3127	3134	3142	rVB	729442	1168673	22.89%	5.062%
15	24.921	3670	3682	3694	rBV	413109	1136102	22.26%	4.921%

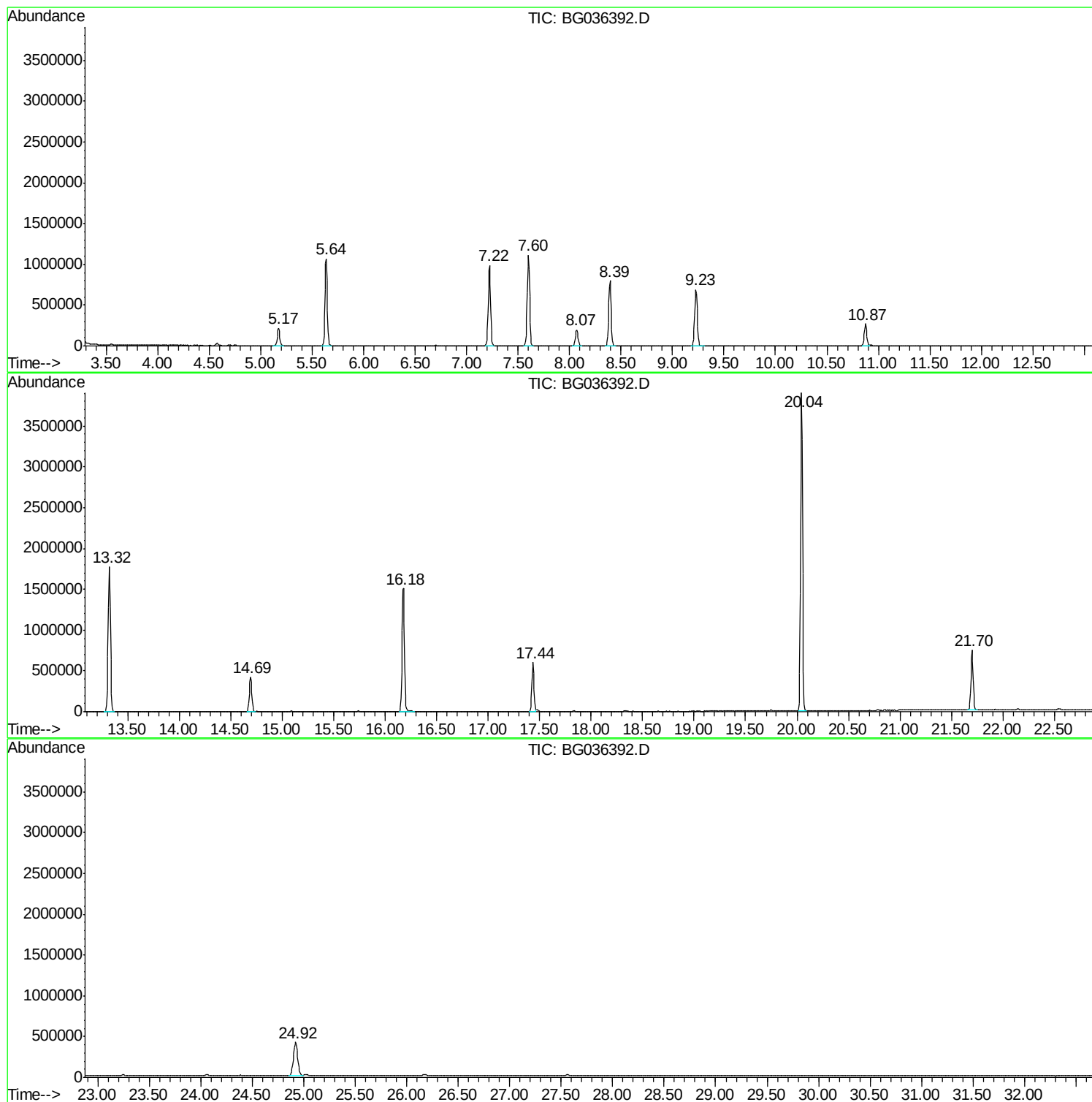
Sum of corrected areas: 23086580

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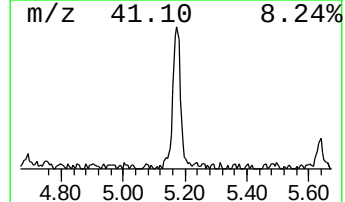
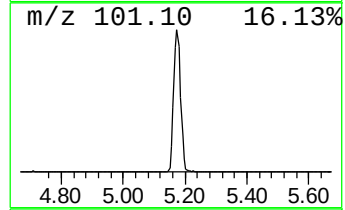
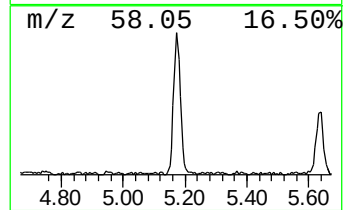
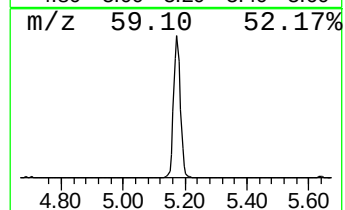
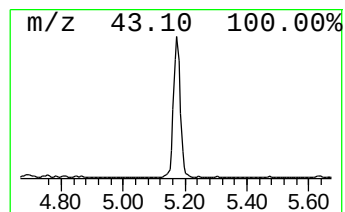
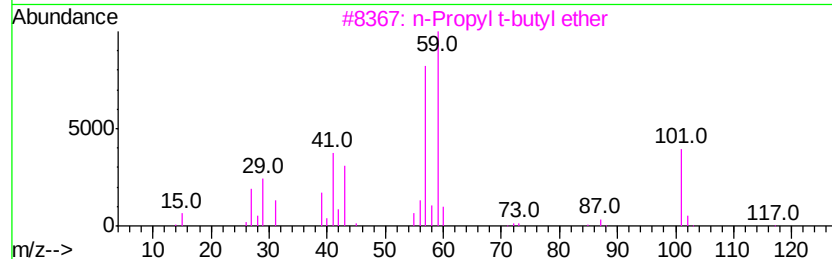
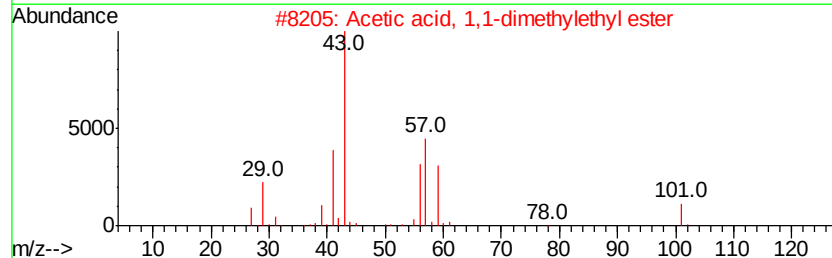
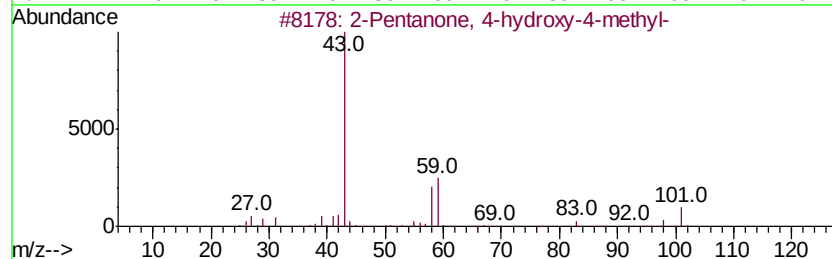
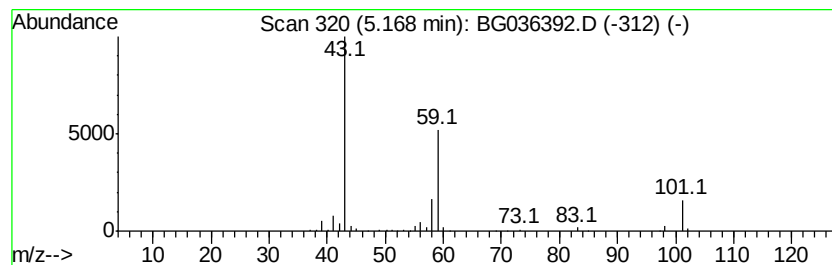
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	20.08 ng	331243	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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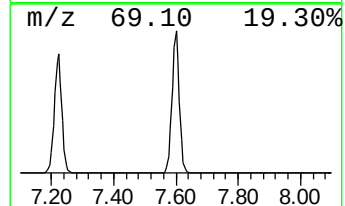
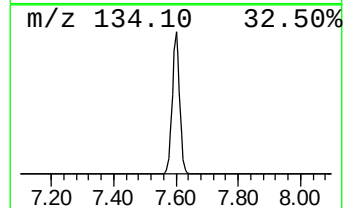
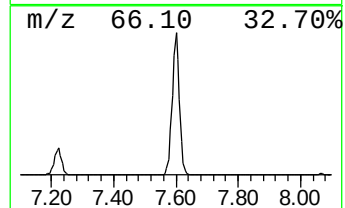
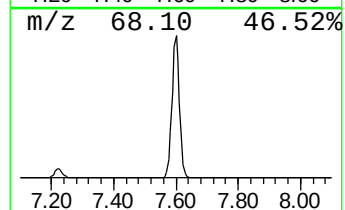
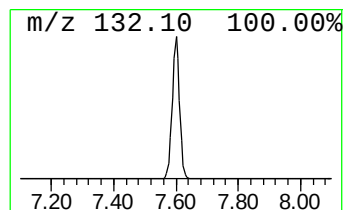
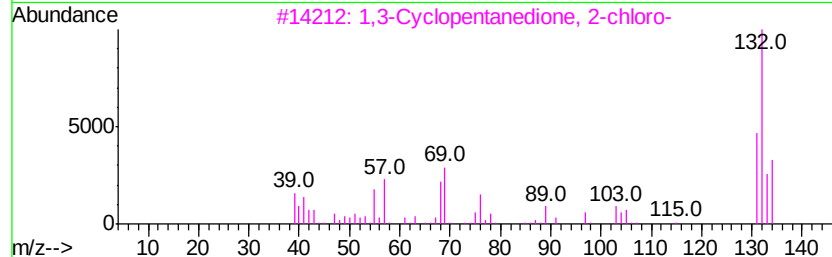
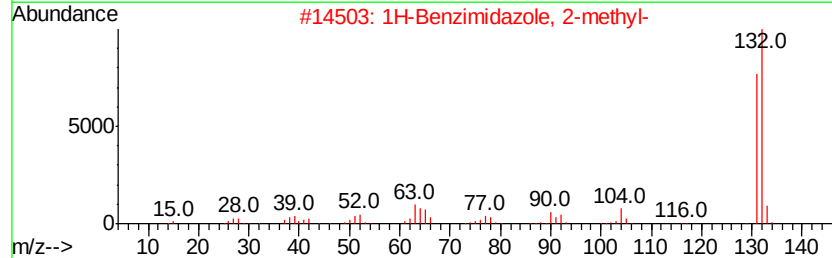
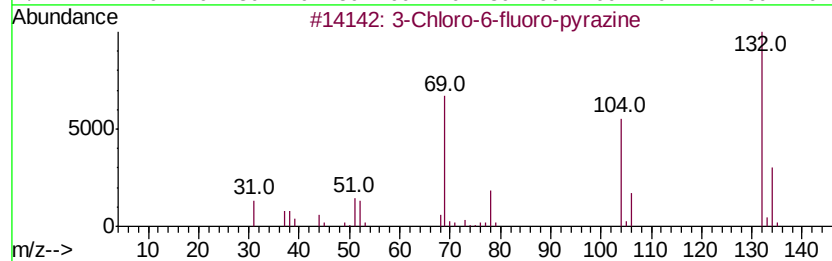
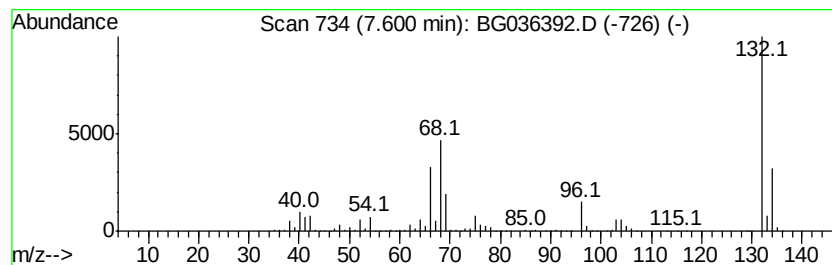
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Peak Number 2 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	111.38 ng	1836940	1,4-Dichlorobenzene-d4	8.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
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...	5.17	20.1	ng	331243	1	8.07	329865	20.0
unknown7.60	7.60	111.4	ng	1836940	1	8.07	329865	20.0