

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082718\
 Data File : BG036446.D
 Acq On : 28 Aug 2018 1:50
 Operator : JU/SJ
 Sample : J4273-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NB-07-082318

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	5.169	311	320	330	rVB	111929	178174	3.93%	0.847%
2	5.633	392	399	409	rBV	893747	1405550	30.96%	6.680%
3	7.220	659	669	678	rBV	788044	1364904	30.07%	6.486%
4	7.596	725	733	742	rBV	990571	1647561	36.30%	7.830%
5	8.066	806	813	820	rBV	216218	358796	7.90%	1.705%
6	8.389	860	868	875	rBV	729382	1258038	27.71%	5.979%
7	9.223	1001	1010	1018	rBV	624915	1112462	24.51%	5.287%
8	10.868	1282	1290	1296	rBV	296017	527999	11.63%	2.509%
9	13.313	1699	1706	1716	rVB	1777359	2680250	59.05%	12.737%
10	14.687	1934	1940	1949	rBV2	471261	747557	16.47%	3.553%
11	16.174	2186	2193	2206	rBV	1197071	1880961	41.44%	8.939%
12	17.431	2400	2407	2414	rBV	667005	994545	21.91%	4.726%
13	20.040	2845	2851	2862	rBV	3358266	4539230	100.00%	21.572%
14	21.697	3126	3133	3145	rVB	742540	1214229	26.75%	5.770%
15	24.917	3670	3681	3691	rBV2	405814	1132447	24.95%	5.382%

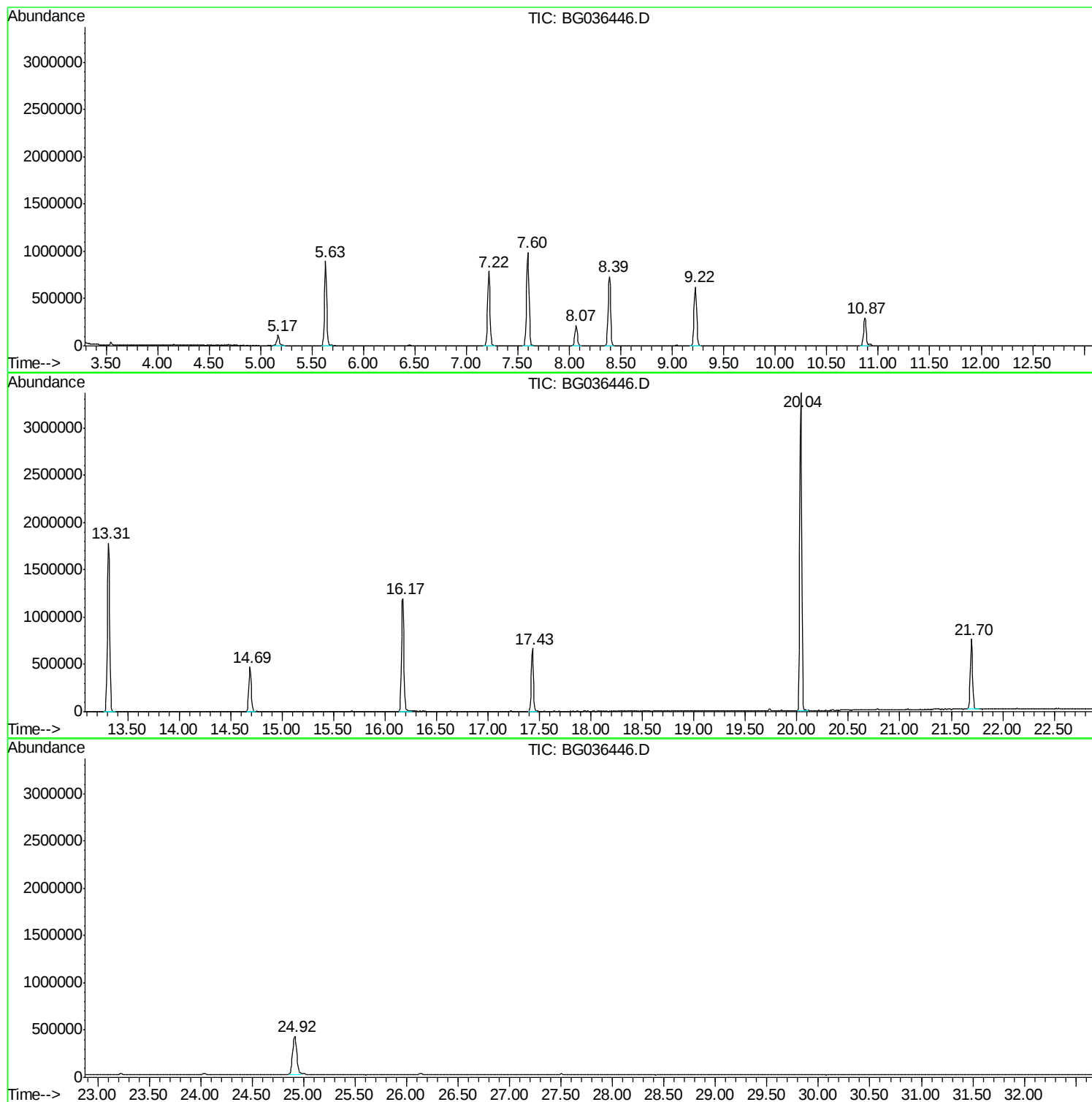
Sum of corrected areas: 21042703

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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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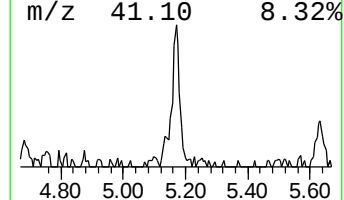
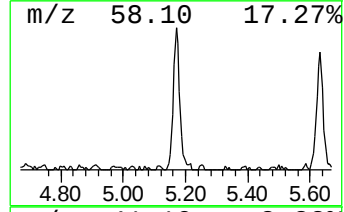
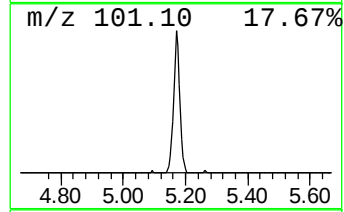
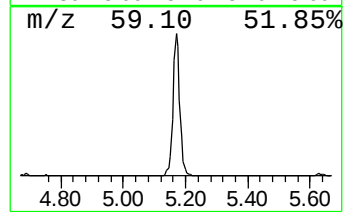
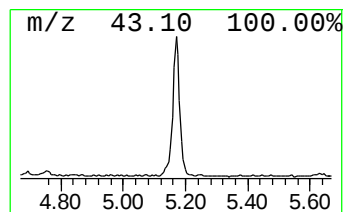
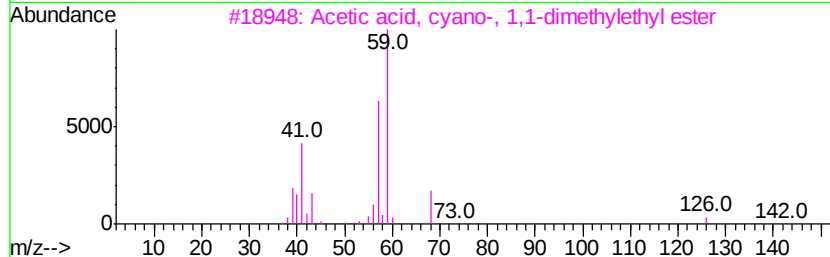
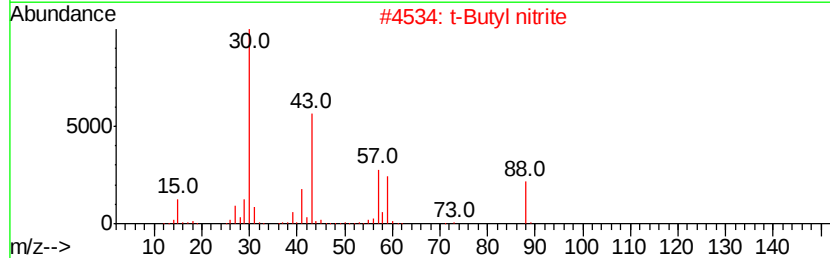
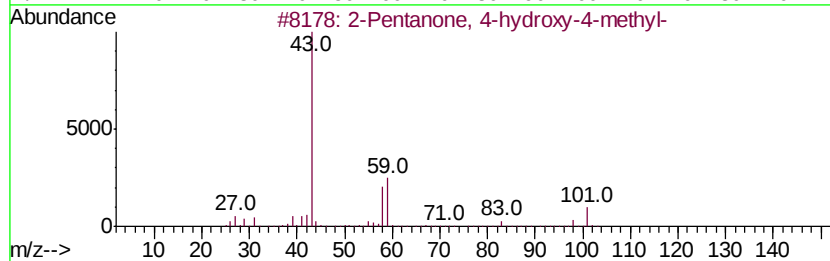
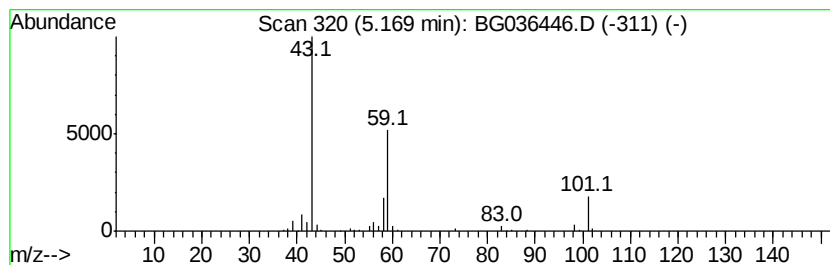
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	9.93 ng	178174	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			t-Butyl nitrite	103	C4H9NO2	000540-80-7	39
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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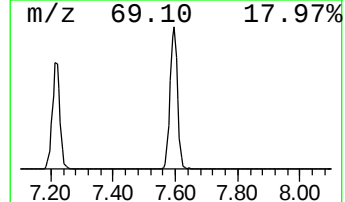
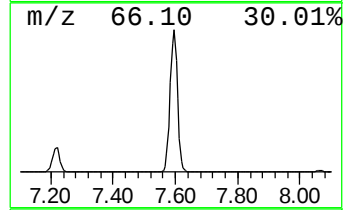
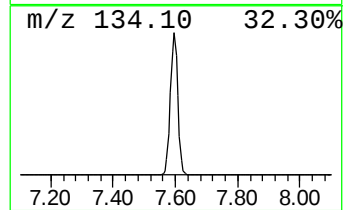
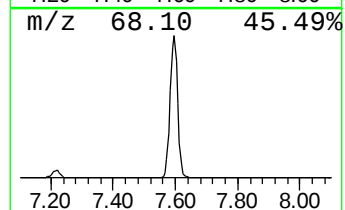
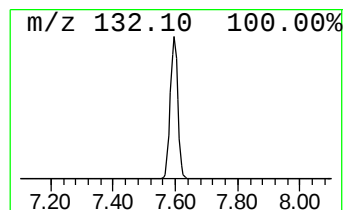
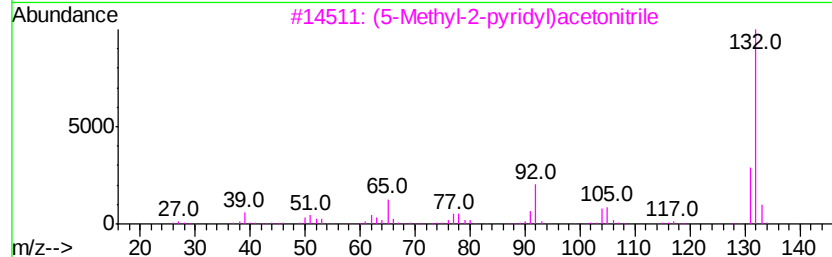
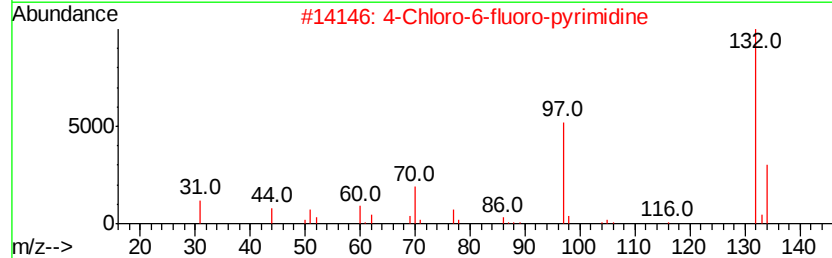
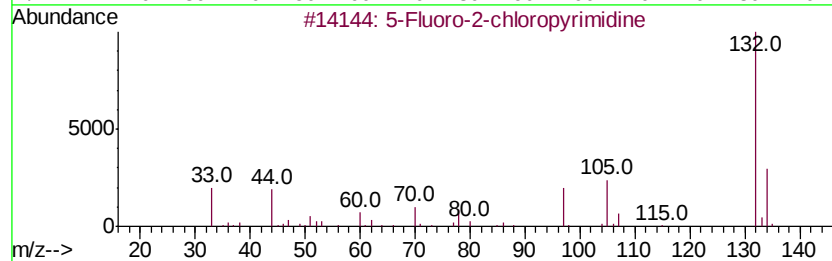
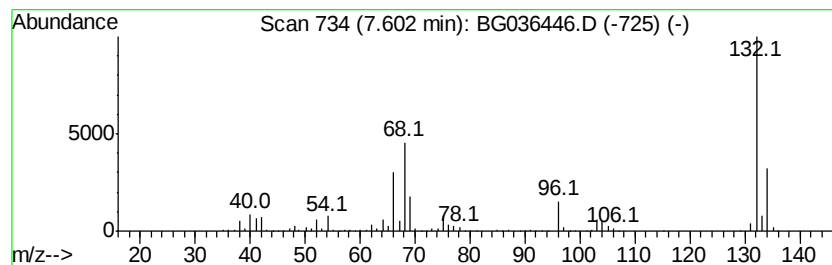
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Peak Number 2 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	91.84 ng	1647560	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27	
2	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27	
3	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10	
4	1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9	
5	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	9.9	ng	178174	1	8.07	358796	20.0
unknown7.60	7.60	91.8	ng	1647560	1	8.07	358796	20.0