

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072318\
 Data File : BG035824.D
 Acq On : 23 Jul 2018 12:43
 Operator : JU/SJ
 Sample : PB111306BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111306BL

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-BG071218.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	5.135	309	314	320	rBV	75298	114616	3.16%	0.780%
2	5.611	388	395	409	rBV	615169	1047696	28.89%	7.133%
3	7.197	657	665	680	rBV	617850	1134967	31.30%	7.727%
4	7.561	720	727	740	rBV	644745	1102082	30.39%	7.503%
5	8.025	798	806	814	rBV	120928	211352	5.83%	1.439%
6	8.348	853	861	872	rBV	483237	845376	23.31%	5.755%
7	9.188	996	1004	1014	rBV	340988	661026	18.23%	4.500%
8	10.833	1275	1284	1296	rBV	126464	264589	7.30%	1.801%
9	13.271	1691	1699	1711	rBV	986668	1689551	46.59%	11.502%
10	14.651	1927	1934	1948	rBV2	229774	410438	11.32%	2.794%
11	16.137	2180	2187	2207	rBV	841476	1451364	40.02%	9.881%
12	17.395	2394	2401	2411	rBV	356565	608060	16.77%	4.140%
13	20.003	2838	2845	2858	rBV	2729253	3626207	100.00%	24.687%
14	21.659	3120	3127	3140	rBV2	439249	817383	22.54%	5.565%
15	24.855	3662	3671	3686	rBV2	225219	704132	19.42%	4.794%

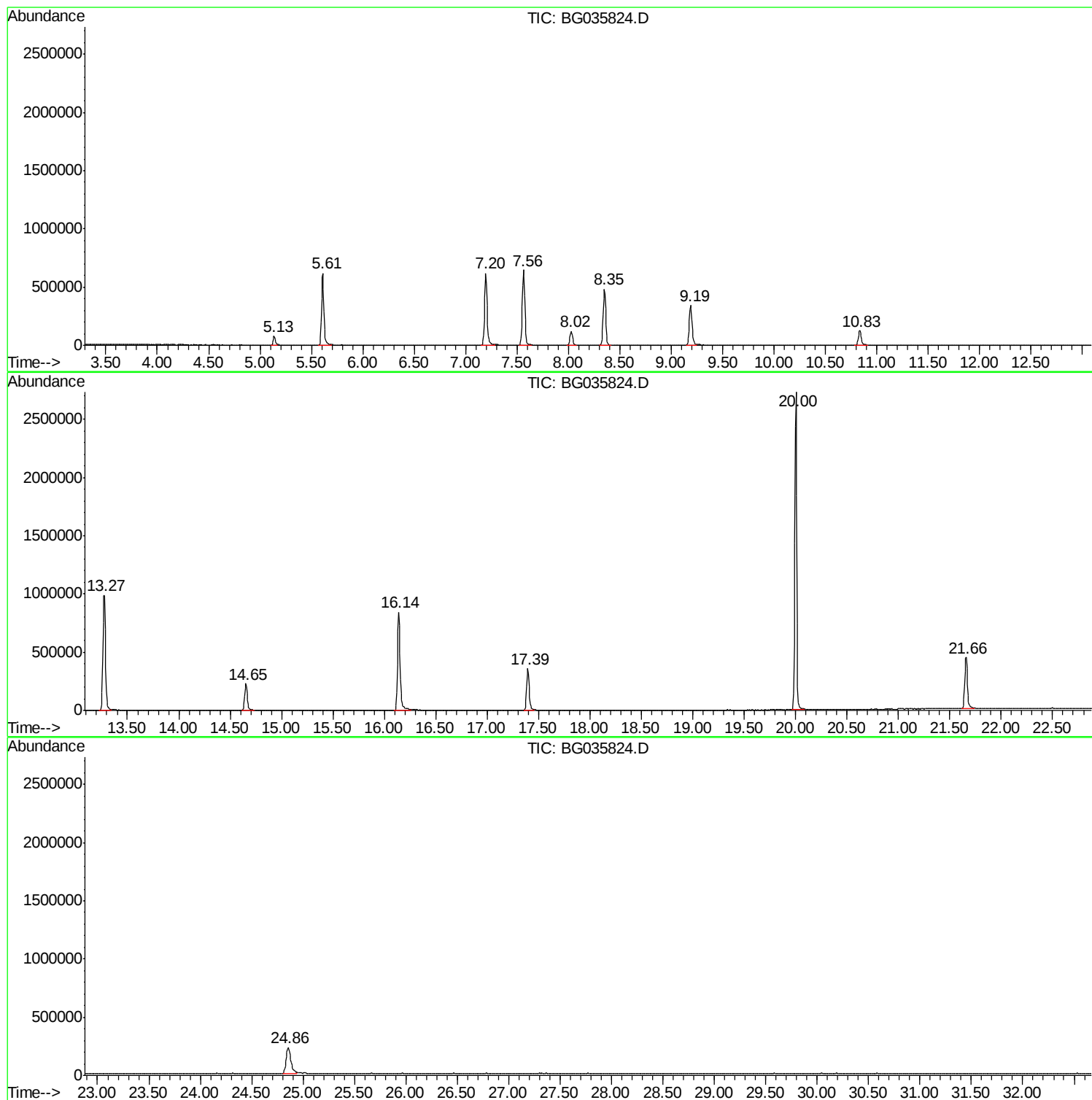
Sum of corrected areas: 14688839

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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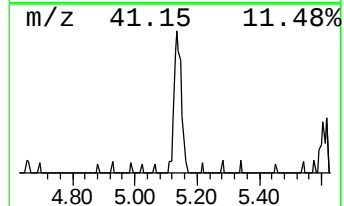
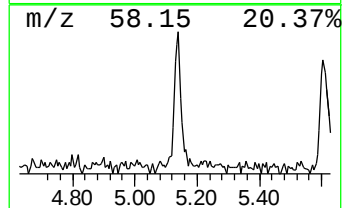
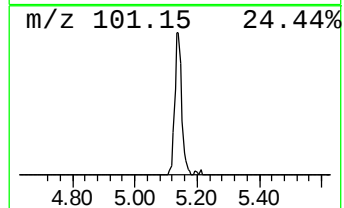
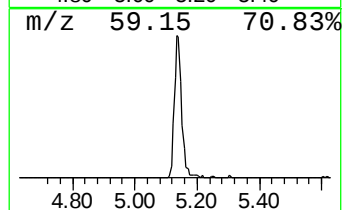
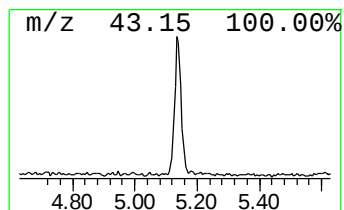
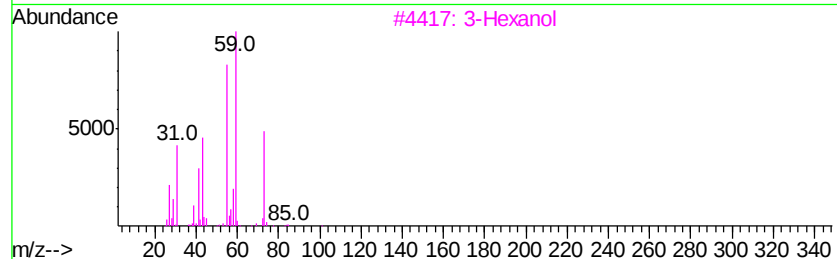
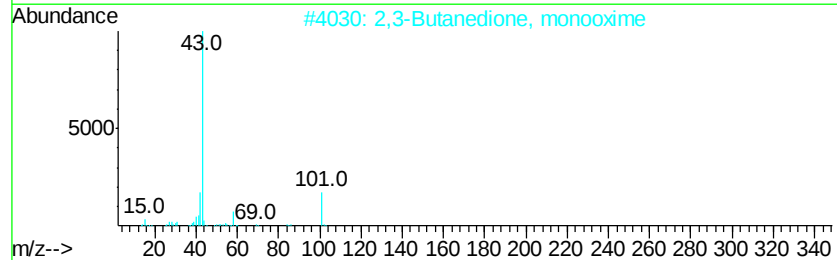
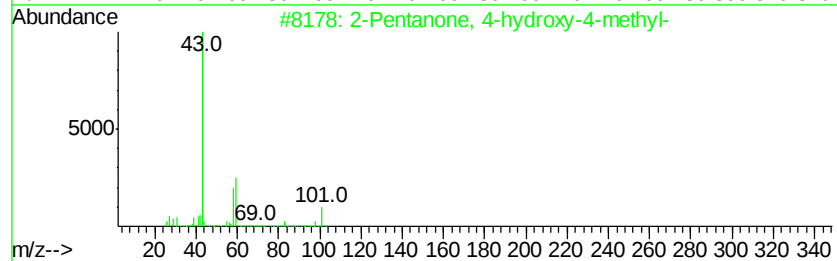
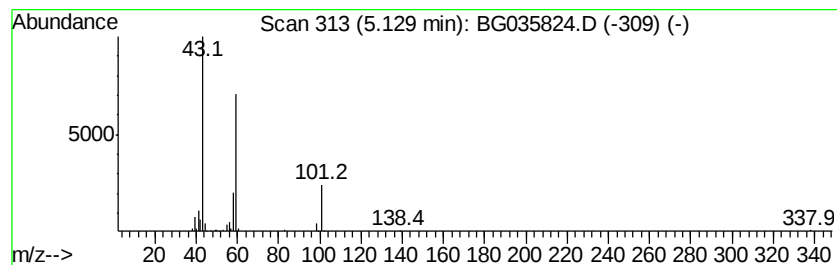
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	10.85 ng	114616	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		3-Hexanol	102	C6H14O	000623-37-0	25
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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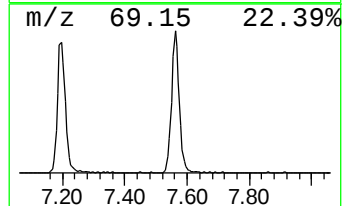
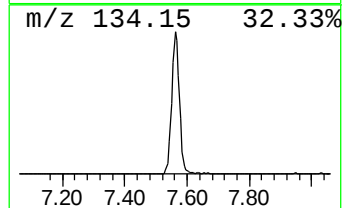
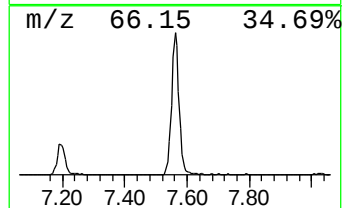
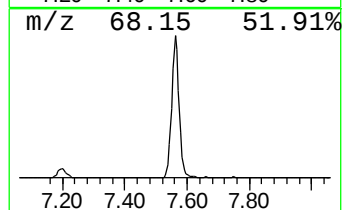
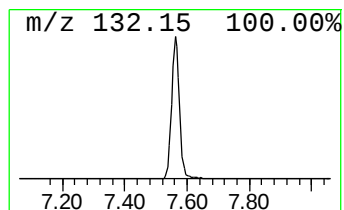
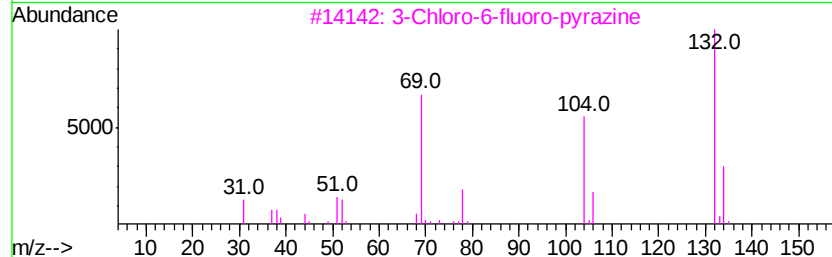
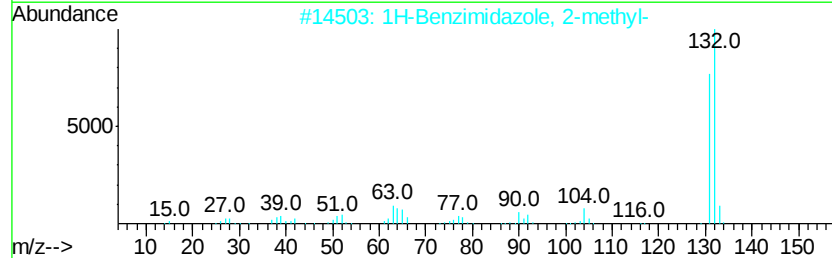
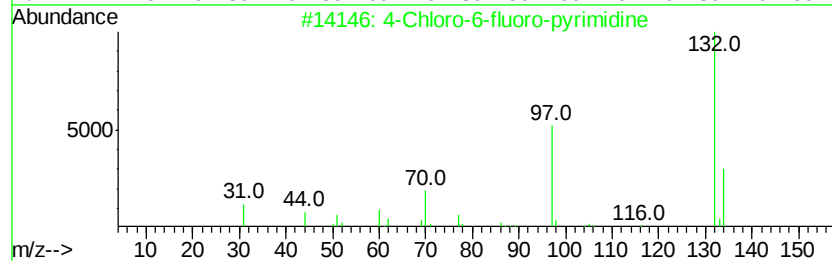
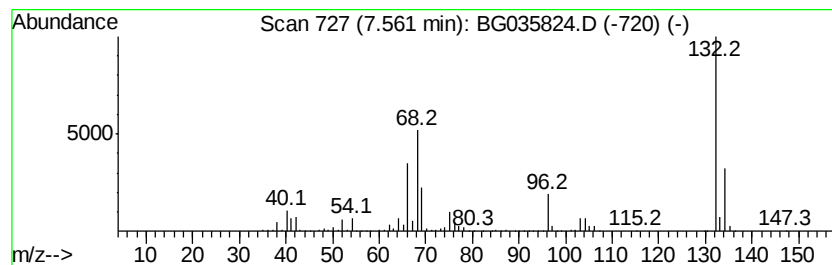
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Peak Number 2 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	104.29 ng	1102080	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	10.9	ng	114616	1	8.02	211352	20.0
unknown7.56	7.56	104.3	ng	1102080	1	8.02	211352	20.0