

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073018\
 Data File : BG035970.D
 Acq On : 30 Jul 2018 11:10
 Operator : JU/SJ
 Sample : PB111535BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111535BL

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	5.132	308	314	322	rBV2	70330	109447	3.42%	0.857%
2	5.602	388	394	407	rBV	527649	887870	27.72%	6.955%
3	7.194	655	665	676	rBV	515979	960645	29.99%	7.525%
4	7.558	720	727	739	rBV	537449	937640	29.27%	7.345%
5	8.022	800	806	814	rVB	104908	177948	5.56%	1.394%
6	8.345	853	861	873	rVB	420426	733499	22.90%	5.746%
7	9.185	996	1004	1019	rBV	286969	575540	17.97%	4.508%
8	10.830	1277	1284	1295	rBV	104914	226747	7.08%	1.776%
9	13.268	1692	1699	1712	rBV	914865	1533510	47.88%	12.012%
10	14.648	1926	1934	1943	rBV2	198874	366916	11.46%	2.874%
11	16.135	2181	2187	2204	rBV	663210	1188076	37.09%	9.306%
12	17.392	2392	2401	2414	rBV	326650	562360	17.56%	4.405%
13	19.994	2838	2844	2861	rBV	2275570	3202879	100.00%	25.089%
14	21.657	3120	3127	3141	rBV	356594	685815	21.41%	5.372%
15	24.852	3659	3671	3685	rBV2	180222	617209	19.27%	4.835%

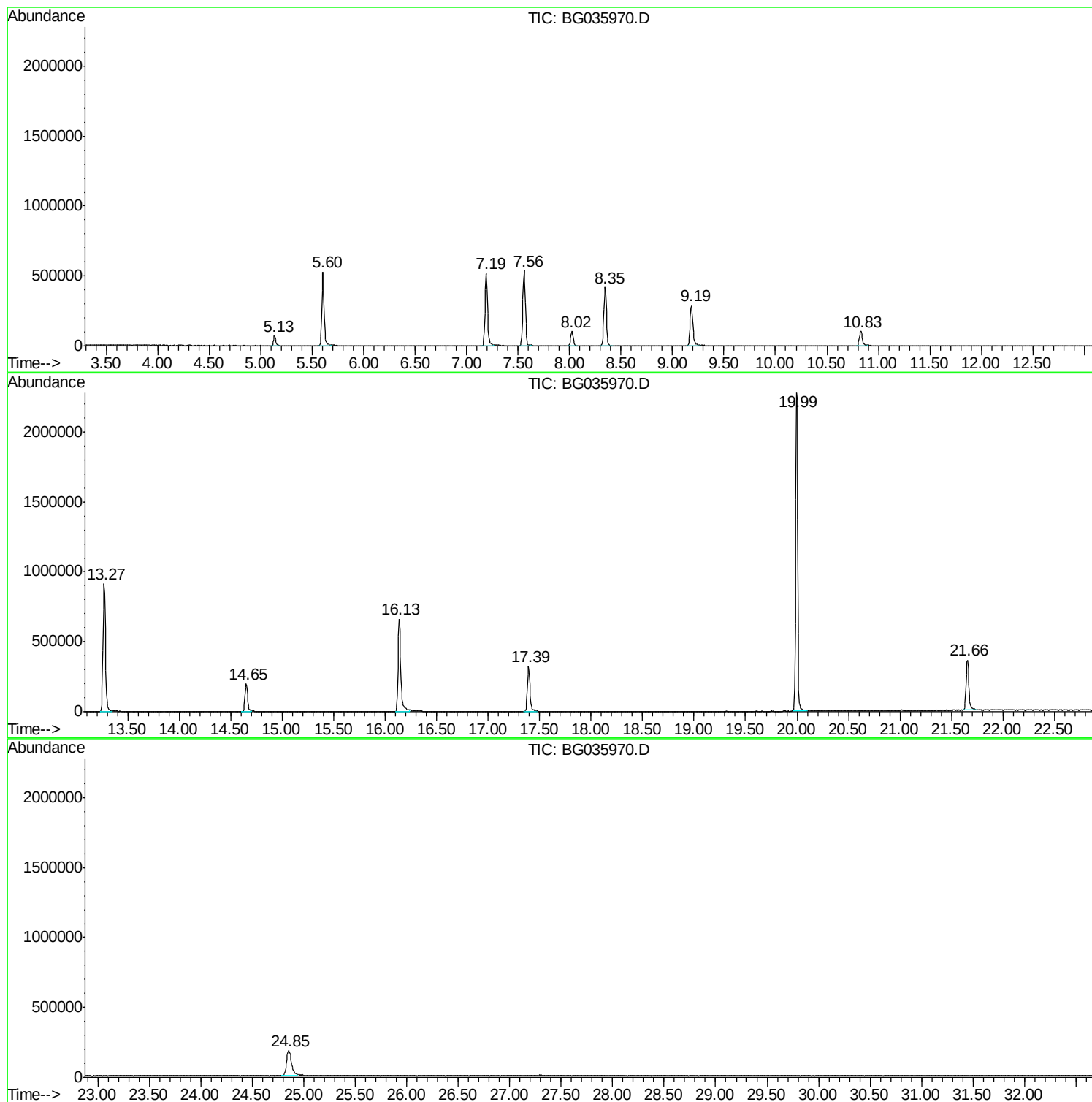
Sum of corrected areas: 12766101

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



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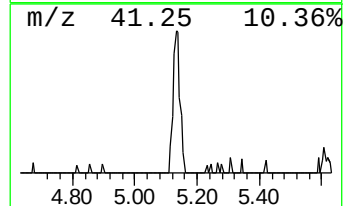
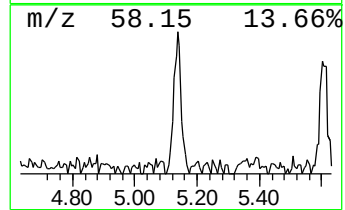
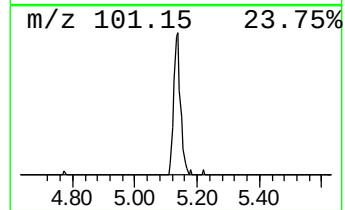
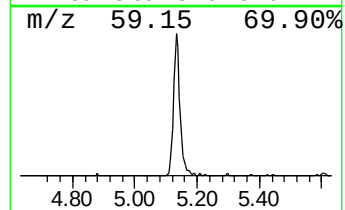
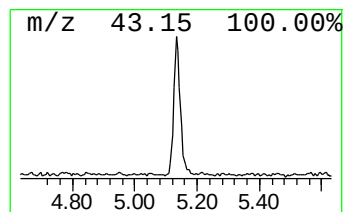
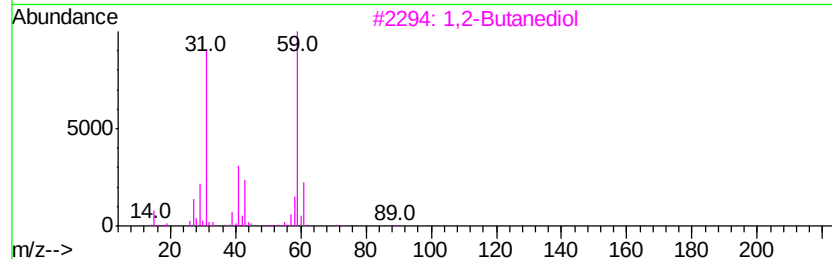
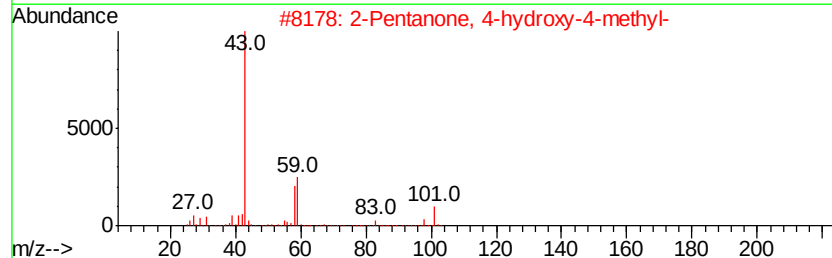
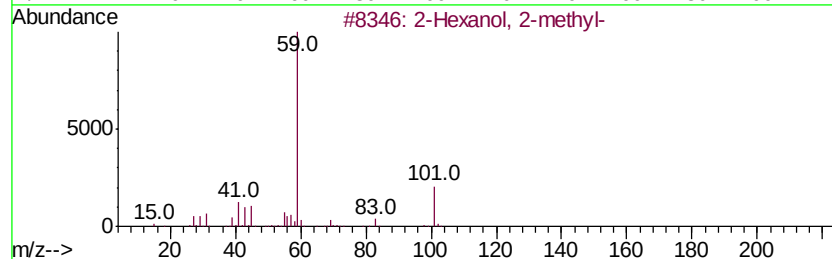
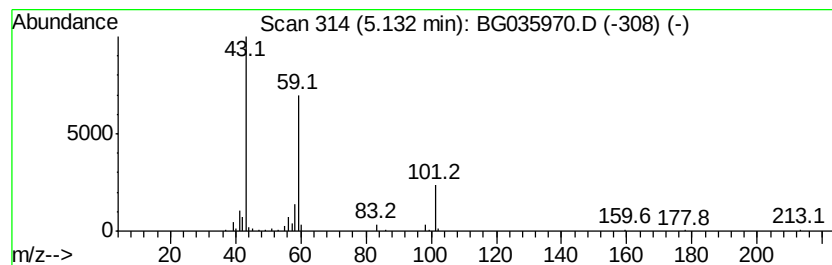
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	12.30 ng	109447	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	53
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3		1,2-Butanediol	90	C4H10O2	000584-03-2	38
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
5		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28



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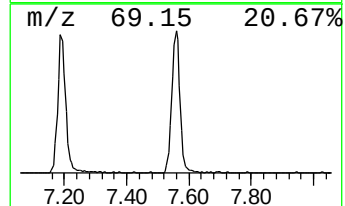
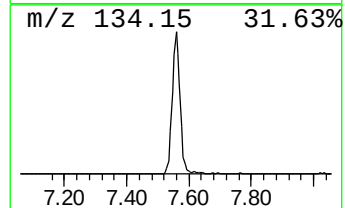
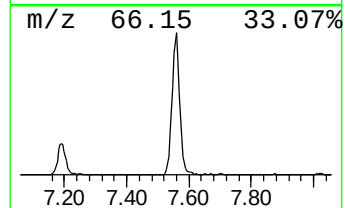
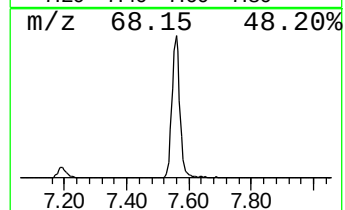
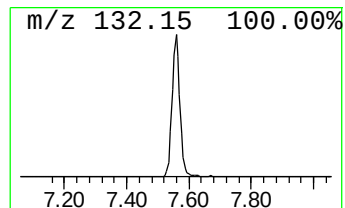
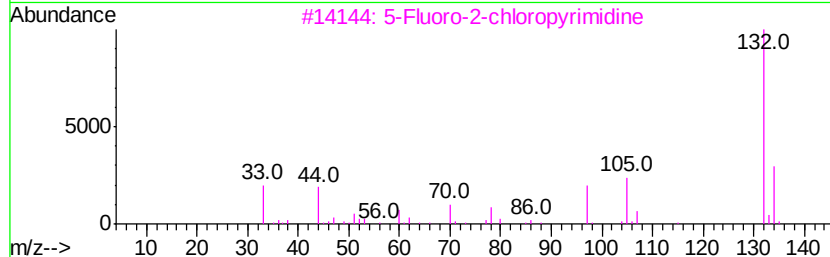
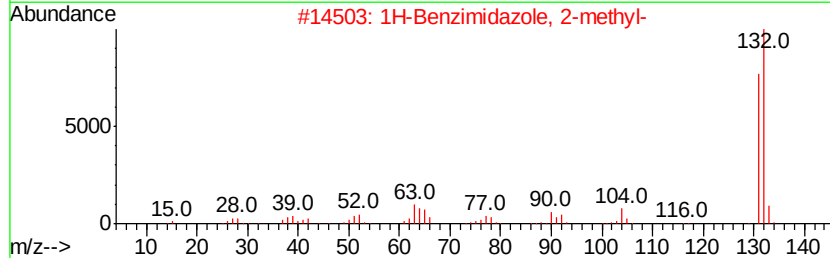
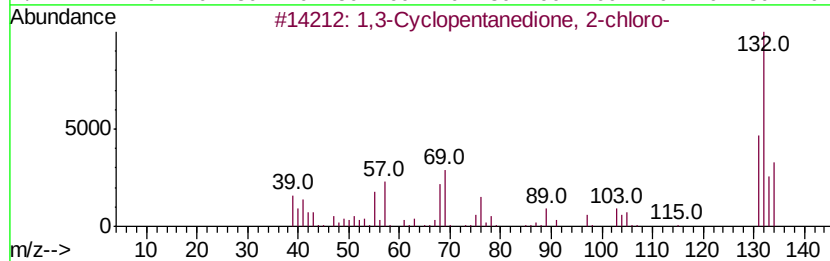
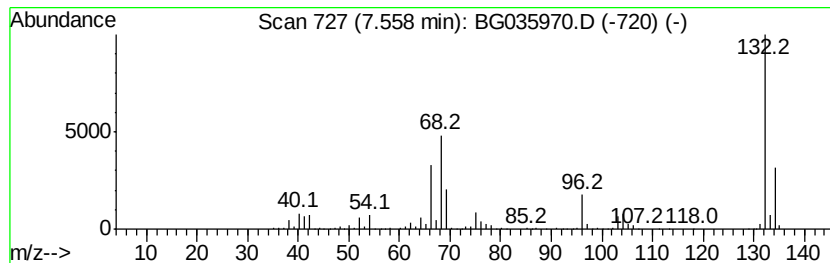
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Peak Number 2 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	105.38 ng	937640	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	37
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	12.3	ng	109447	1	8.02	177948	20.0
unknown7.56	7.56	105.4	ng	937640	1	8.02	177948	20.0