

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072018\
 Data File : BG035817.D
 Acq On : 21 Jul 2018 12:58
 Operator : JU/SJ
 Sample : PB111321BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111321BL

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	5.139	309	315	325	rVB	94466	151018	3.41%	0.821%
2	5.609	384	395	411	rBV	824479	1373614	31.05%	7.465%
3	7.195	657	665	681	rBV	808362	1465304	33.12%	7.964%
4	7.565	720	728	740	rBV	809017	1420556	32.11%	7.720%
5	8.029	798	807	816	rBV	147754	262356	5.93%	1.426%
6	8.352	854	862	872	rBV	611469	1100634	24.88%	5.982%
7	9.186	996	1004	1020	rBV	442398	865941	19.57%	4.706%
8	10.831	1275	1284	1299	rBV	155616	320630	7.25%	1.743%
9	13.275	1692	1700	1720	rBV	1359309	2188365	49.46%	11.893%
10	14.650	1927	1934	1948	rBV2	272988	490880	11.09%	2.668%
11	16.142	2180	2188	2201	rBV	1043078	1801314	40.71%	9.790%
12	17.393	2394	2401	2414	rBV	416220	719605	16.26%	3.911%
13	20.001	2839	2845	2859	rBV	3243002	4424391	100.00%	24.046%
14	21.658	3120	3127	3141	rBV2	511757	952640	21.53%	5.177%
15	24.859	3659	3672	3686	rBV3	270056	862728	19.50%	4.689%

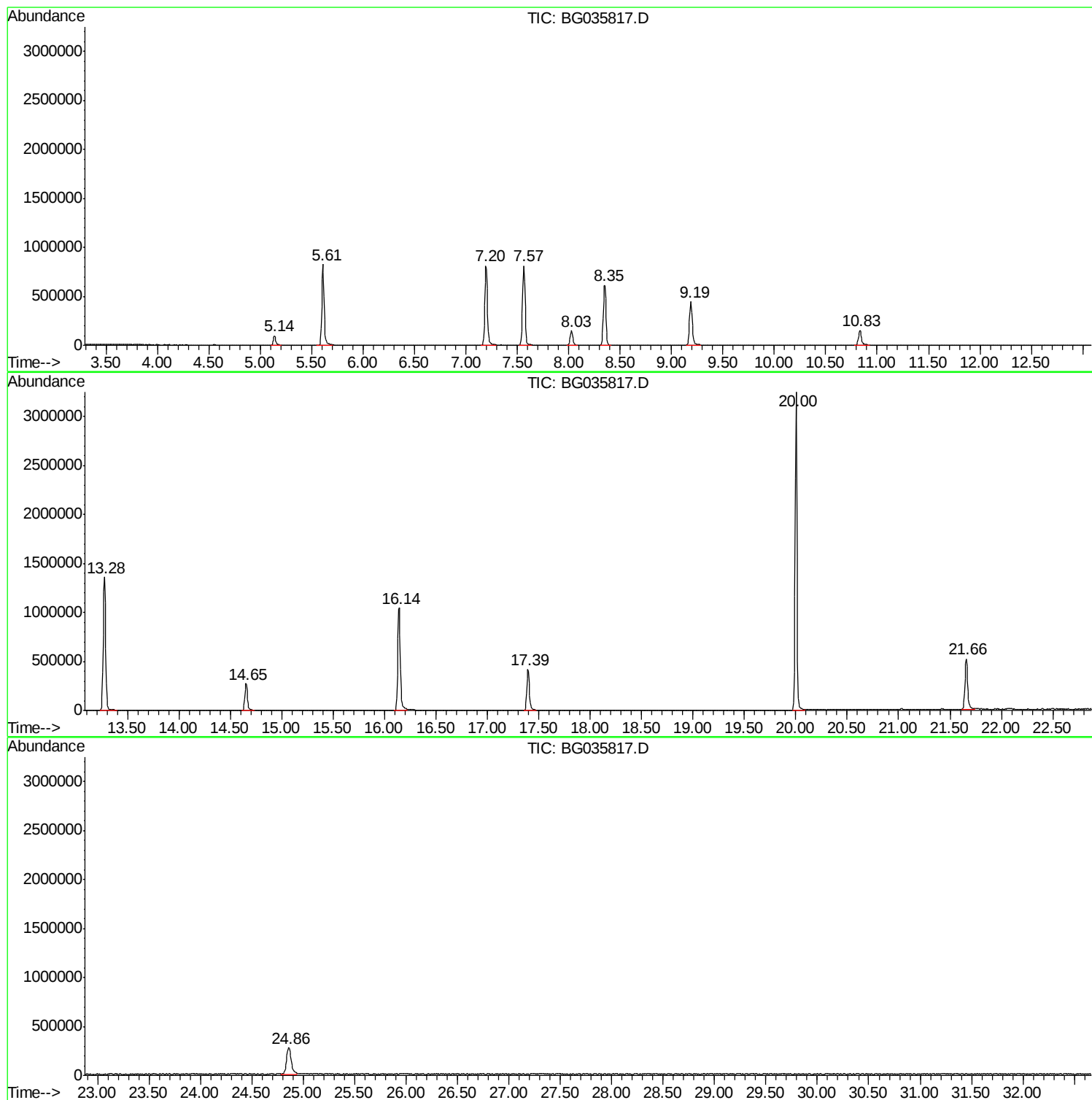
Sum of corrected areas: 18399976

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



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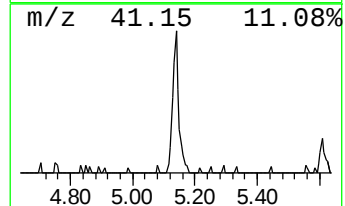
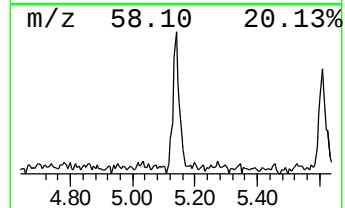
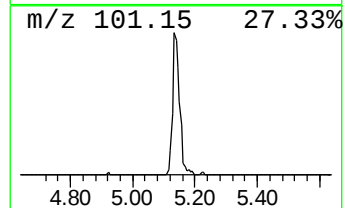
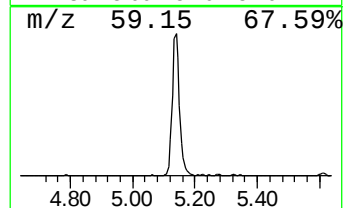
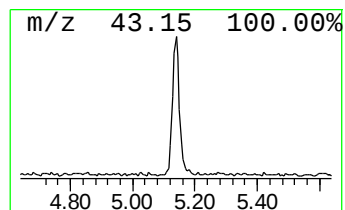
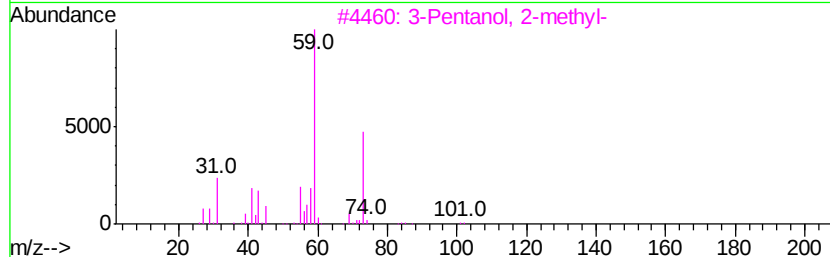
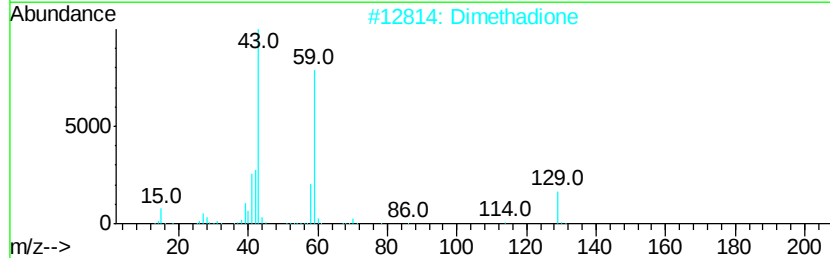
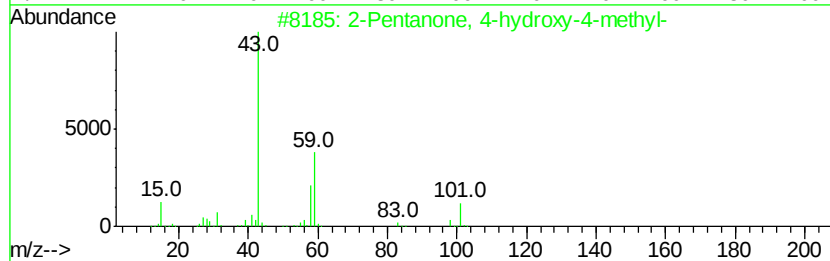
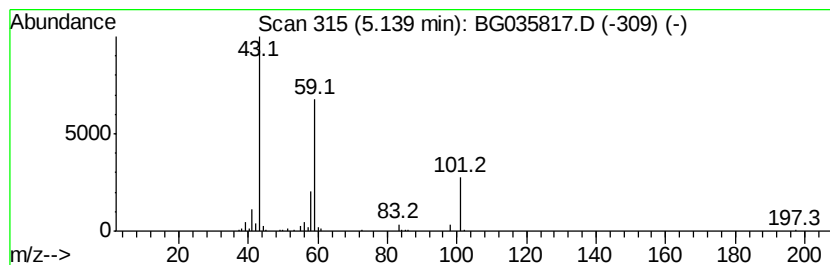
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	11.51 ng	151018	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Dimethadione	129	C5H7NO3	000695-53-4	33
3			3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	23
4			2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	23
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	17



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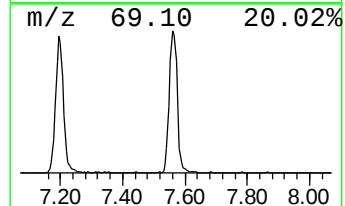
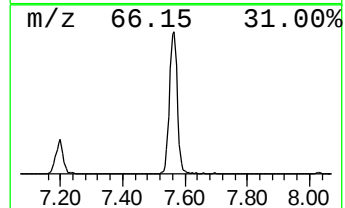
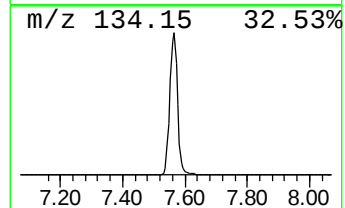
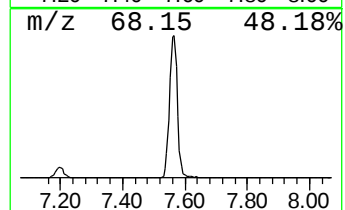
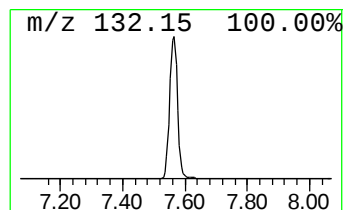
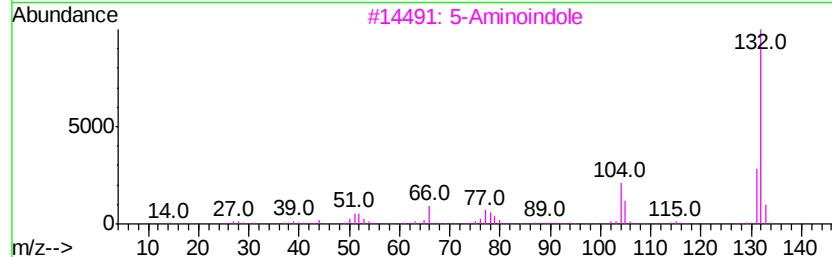
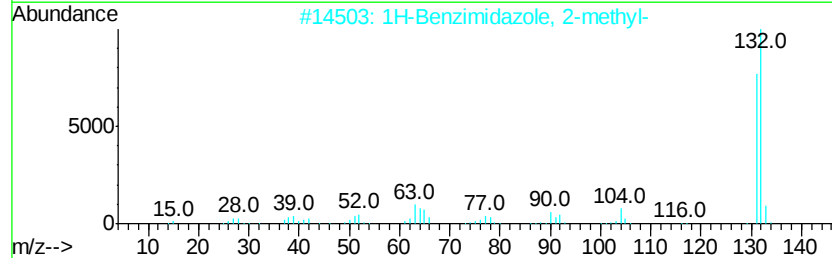
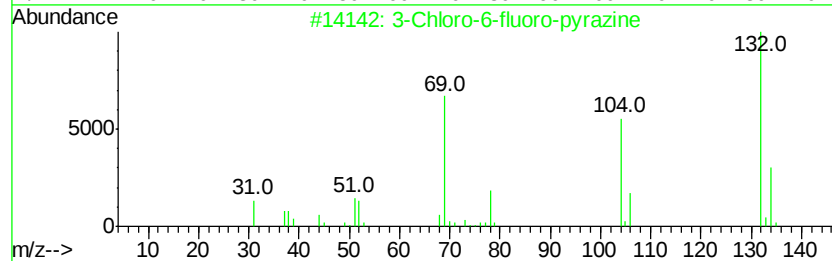
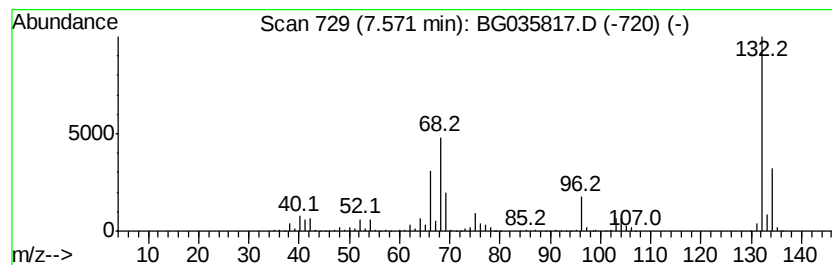
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	108.29 ng	1420560	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Aminoindole	132	C8H8N2	005192-03-0	16
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13
5		N-(-3,4-Methylenedioxyphenyl)isop...	267	C17H17NO2	1000378-96-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	11.5	ng	151018	1	8.02	262356	20.0
unknown7.57	7.57	108.3	ng	1420560	1	8.02	262356	20.0