

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071218\
 Data File : BG035621.D
 Acq On : 13 Jul 2018 8:51
 Operator : JU/SJ
 Sample : PB111045BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111045BL

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	5.170	312	320	330	rBV	101756	167226	3.89%	0.902%
2	5.634	392	399	415	rBV	865071	1376709	32.04%	7.427%
3	7.220	661	669	680	rBV	895570	1549599	36.06%	8.359%
4	7.590	724	732	742	rBV	837892	1434017	33.37%	7.736%
5	8.054	803	811	818	rBV	149010	256480	5.97%	1.384%
6	8.377	856	866	874	rBV	595366	1043523	24.28%	5.629%
7	9.217	1001	1009	1019	rBV	506142	904360	21.04%	4.878%
8	10.862	1281	1289	1300	rBV	181418	346962	8.07%	1.872%
9	13.300	1696	1704	1718	rBV	1448010	2282688	53.12%	12.314%
10	14.674	1932	1938	1949	rBV2	317748	536608	12.49%	2.895%
11	16.161	2184	2191	2206	rBV	1117390	1823021	42.42%	9.834%
12	17.418	2398	2405	2413	rBV	532696	778806	18.12%	4.201%
13	20.026	2842	2849	2858	rBV	3319751	4297509	100.00%	23.182%
14	21.683	3125	3131	3142	rBV	554519	923551	21.49%	4.982%
15	24.902	3668	3679	3693	rBV2	282727	816713	19.00%	4.406%

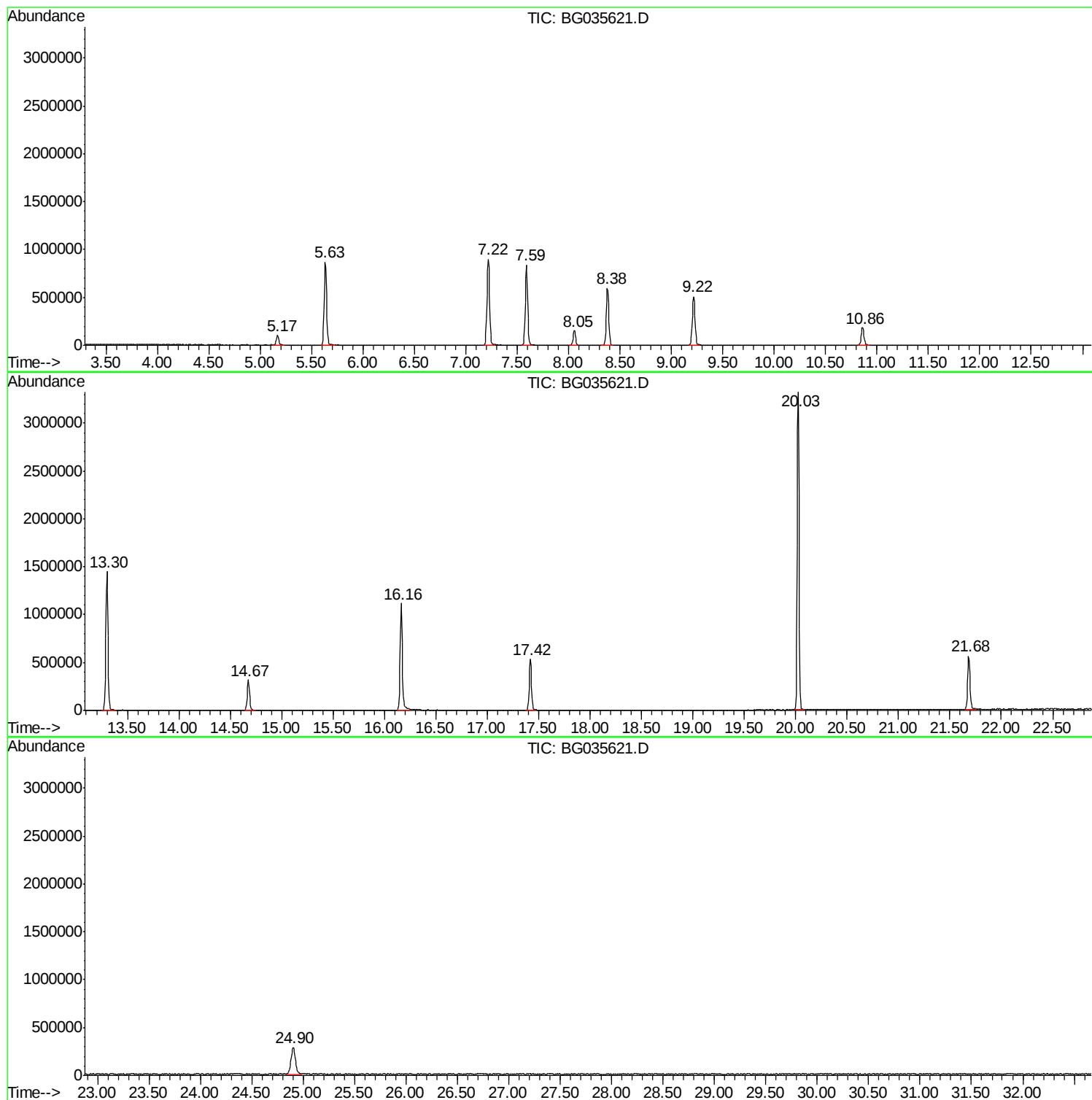
Sum of corrected areas: 18537772

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



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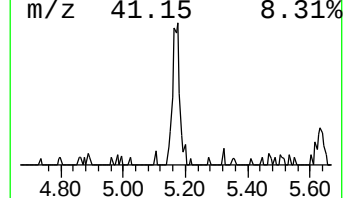
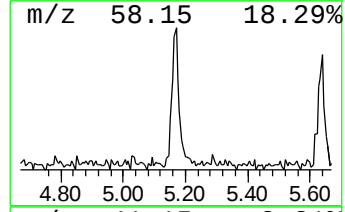
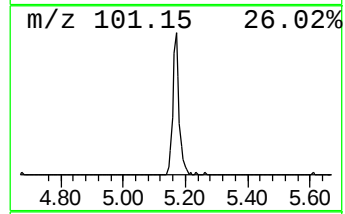
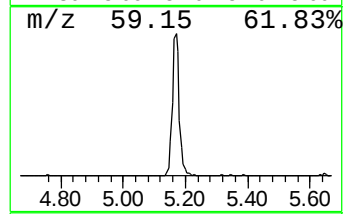
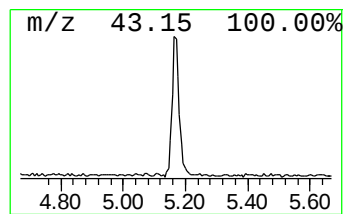
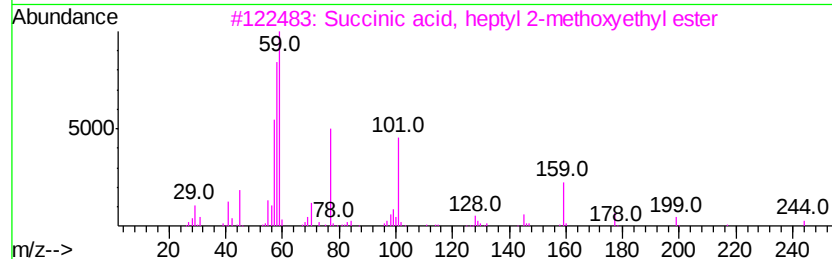
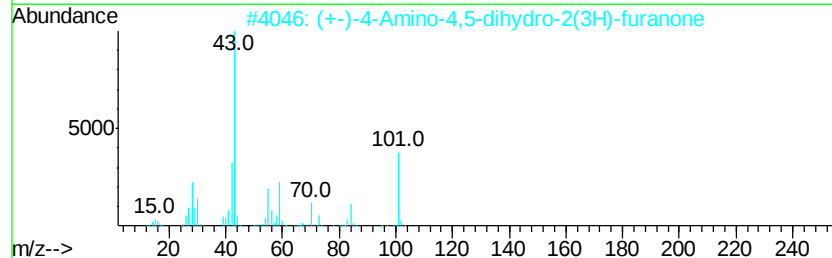
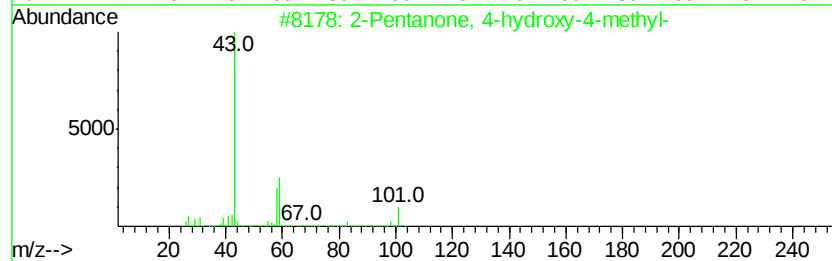
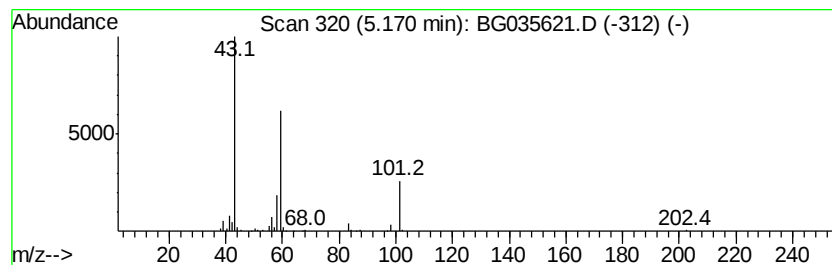
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	13.04 ng	167226	1,4-Dichlorobenzene-d4	8.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	38
3		Succinic acid, heptyl 2-methoxyve...	274	C14H26O5	1000325-80-7	28
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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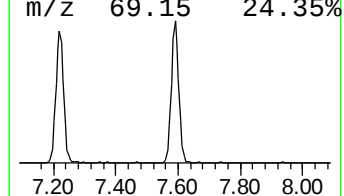
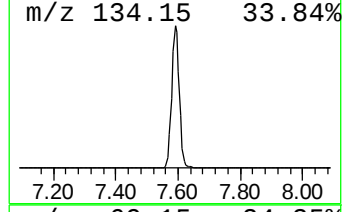
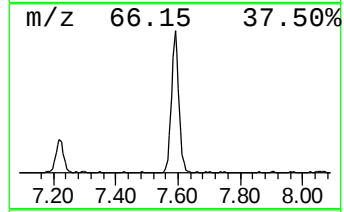
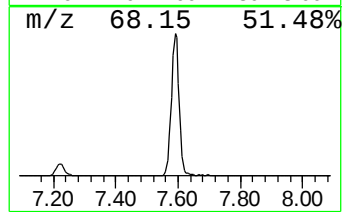
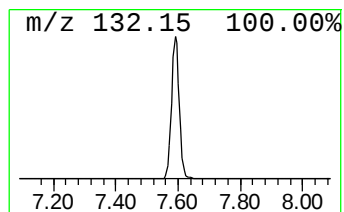
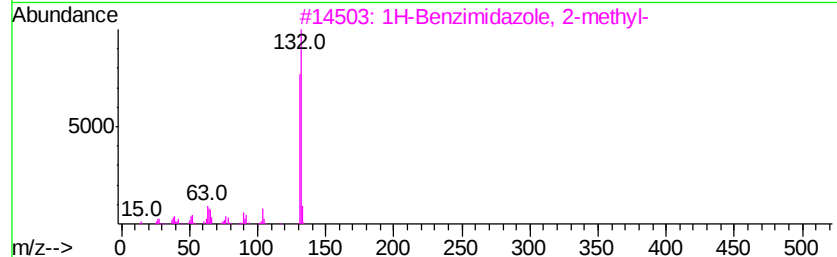
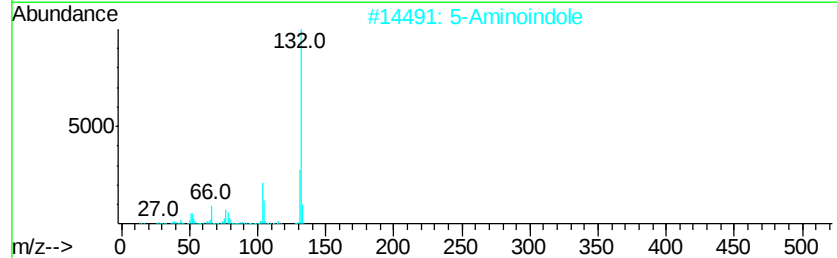
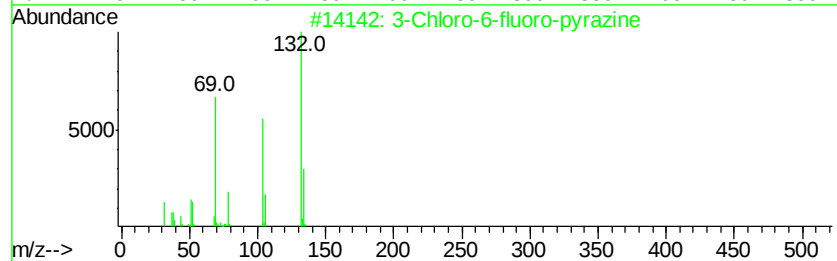
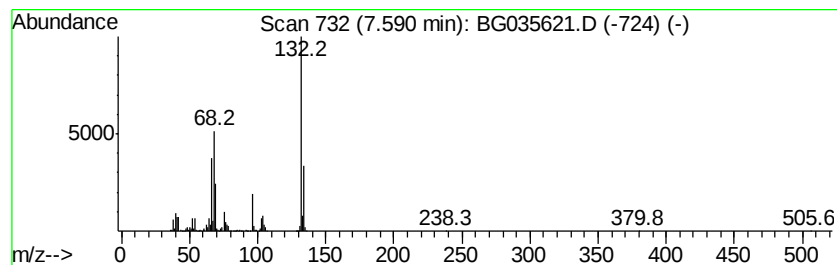
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	111.82 ng	1434020	1,4-Dichlorobenzene-d4	8.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole	132	C8H8N2	005192-03-0	22
3	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5	Amphetaminil	250	C17H18N2	017590-01-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	13.0	ng	167226	1	8.05	256480	20.0
unknown7.59	7.59	111.8	ng	1434020	1	8.05	256480	20.0