

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121318\
 Data File : BG038550.D
 Acq On : 14 Dec 2018 2:36
 Operator : JU/SJ
 Sample : PB115634BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115634BL

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-BG121218.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	5.137	344	349	356	rBV	31069	49536	2.81%	0.694%
2	5.607	422	429	438	rBV	253397	425196	24.13%	5.959%
3	7.211	695	702	712	rVB	253491	457398	25.96%	6.410%
4	7.587	759	766	773	rVB	241917	427166	24.24%	5.987%
5	8.058	839	846	855	rVB	67867	116606	6.62%	1.634%
6	8.381	894	901	913	rVB	272276	490312	27.83%	6.872%
7	9.233	1038	1046	1055	rBV	226181	425264	24.13%	5.960%
8	10.878	1317	1326	1335	rBV	79778	154259	8.75%	2.162%
9	13.316	1734	1741	1752	rBV	608066	971628	55.14%	13.617%
10	14.697	1969	1976	1987	rBV2	133393	220889	12.54%	3.096%
11	16.183	2223	2229	2240	rBV2	327006	515642	29.26%	7.227%
12	17.441	2435	2443	2453	rBV2	202693	319523	18.13%	4.478%
13	20.043	2880	2886	2895	rVB	1348725	1762115	100.00%	24.696%
14	21.718	3162	3171	3180	rBV	242696	405303	23.00%	5.680%
15	25.014	3712	3732	3747	rVB2	130158	394444	22.38%	5.528%

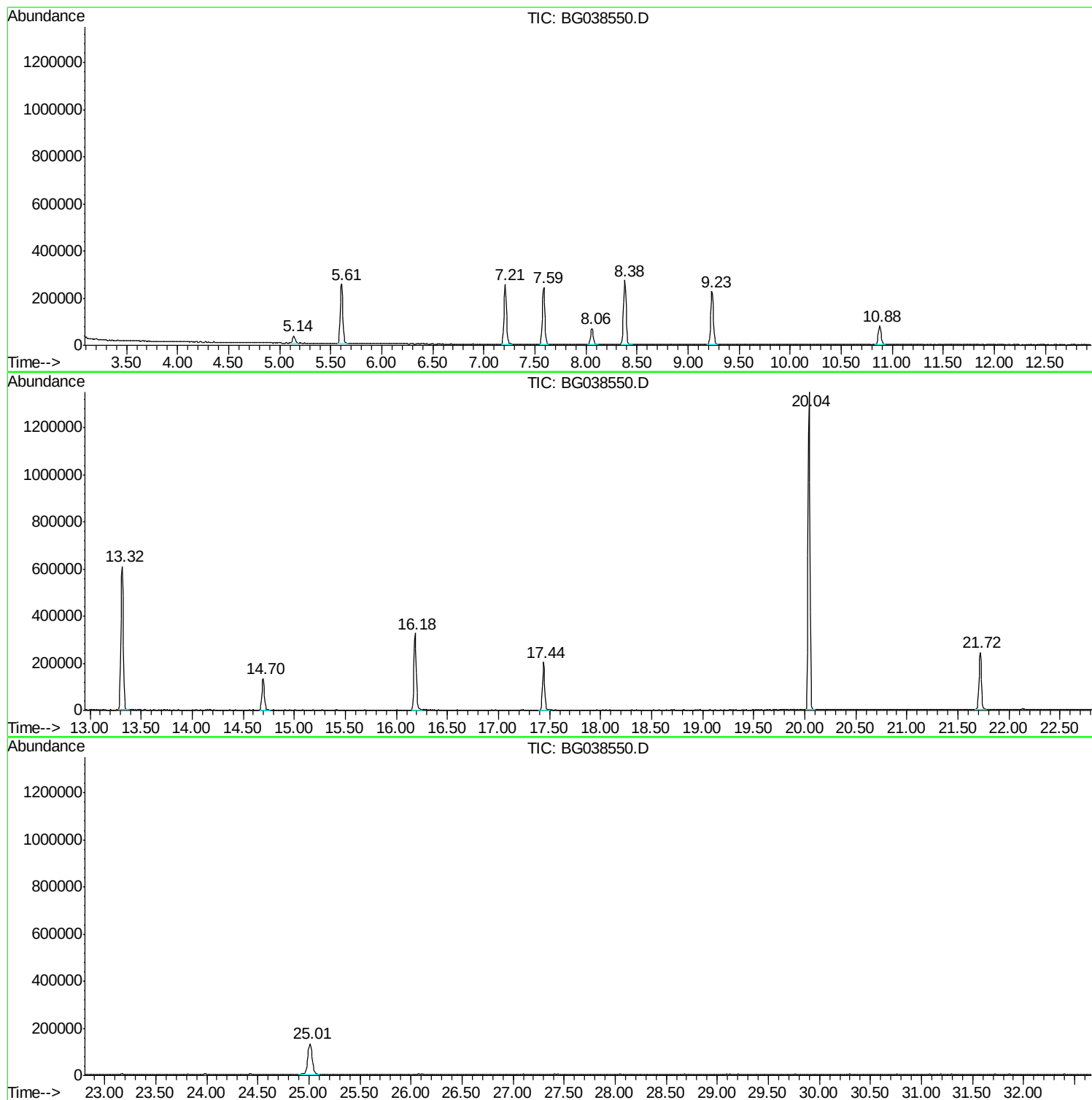
Sum of corrected areas: 7135281

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



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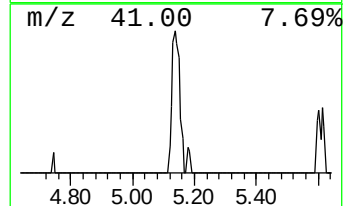
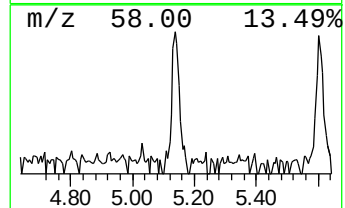
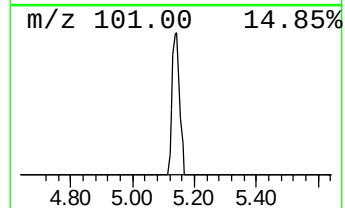
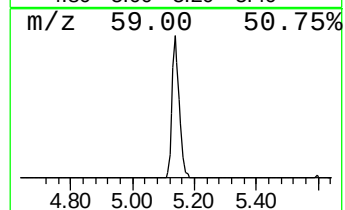
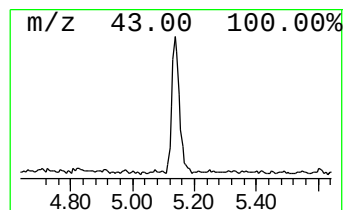
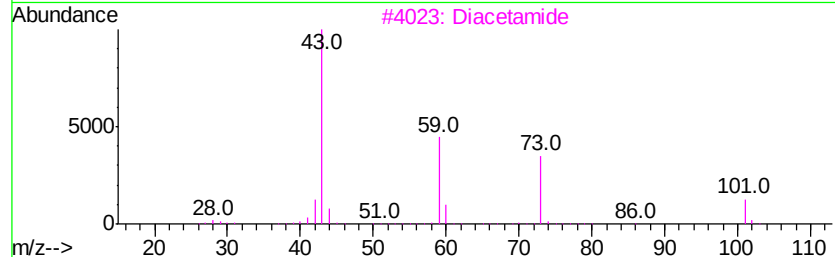
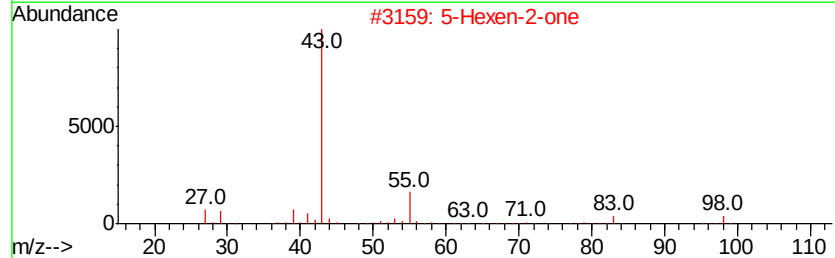
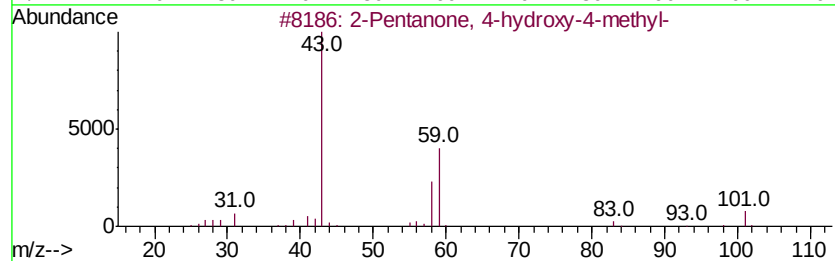
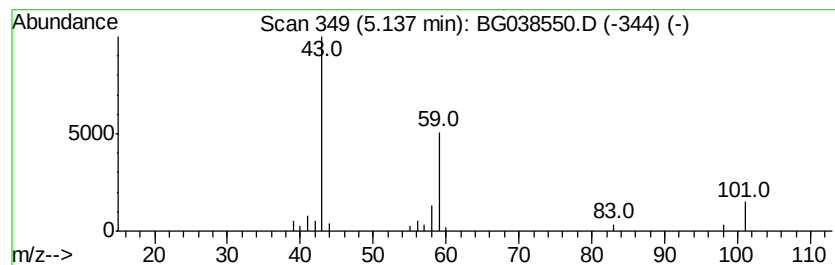
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	8.50 ng	49536	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
3	Diacetamide	101	C4H7NO2	000625-77-4	9		
4	Propylamine	59	C3H9N	000107-10-8	9		
5	3-Hexanol	102	C6H14O	000623-37-0	9		



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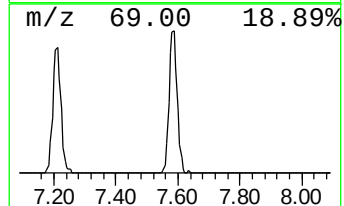
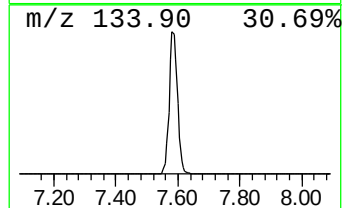
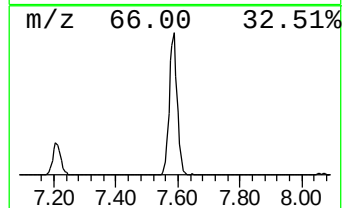
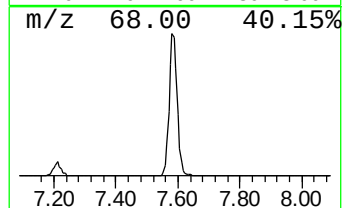
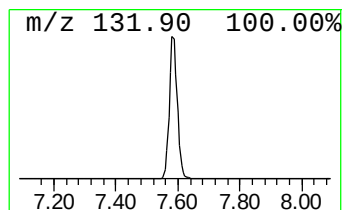
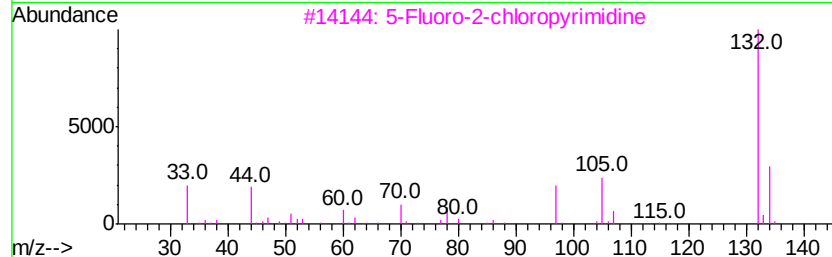
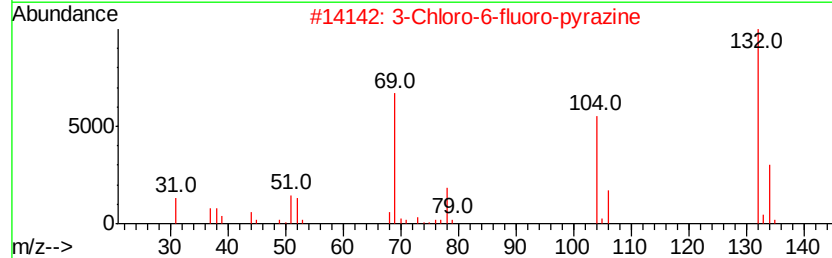
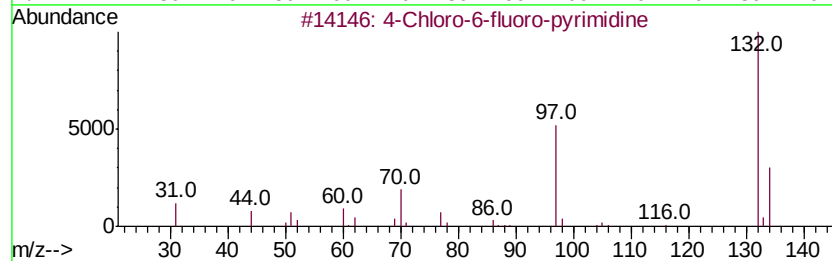
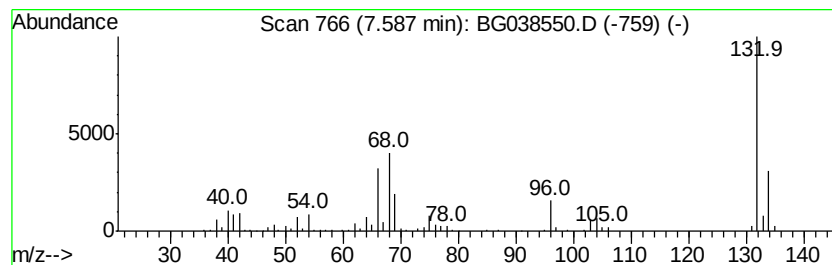
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Peak Number 2 unknown7.59 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	73.27 ng	427166	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
5		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	8.5	ng	49536	1	8.06	116606	20.0
unknown7.59	7.59	73.3	ng	427166	1	8.06	116606	20.0