

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG040218\
 Data File : BG033483.D
 Acq On : 2 Apr 2018 12:31
 Operator : SJ/JU
 Sample : PB107734BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107734BL

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:\HPCHEM1\BNA_G\METHODS\8270-BG031918.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	5.773	416	423	429	rBV2	35637	63284	1.53%	0.342%
2	6.290	505	511	528	rBV	647164	1344722	32.56%	7.272%
3	7.982	791	799	823	rBV	697302	1541859	37.33%	8.338%
4	8.375	859	866	888	rBV	682321	1430012	34.62%	7.733%
5	8.863	940	949	960	rBV	95283	220082	5.33%	1.190%
6	9.198	998	1006	1021	rBV	515085	1052028	25.47%	5.689%
7	10.062	1146	1153	1175	rBV	386514	916913	22.20%	4.958%
8	11.748	1430	1440	1457	rBV	152687	346645	8.39%	1.875%
9	14.110	1834	1842	1857	rBV	1317332	2322661	56.23%	12.560%
10	15.479	2069	2075	2086	rBV2	314609	564342	13.66%	3.052%
11	16.954	2319	2326	2346	rBV	1113313	1952499	47.27%	10.559%
12	18.211	2533	2540	2559	rBV	458454	805160	19.49%	4.354%
13	20.731	2963	2969	2981	rBV	2930984	4130547	100.00%	22.337%
14	22.553	3272	3279	3291	rBV	464354	935387	22.65%	5.058%
15	26.319	3909	3920	3938	rBV2	251347	865987	20.97%	4.683%

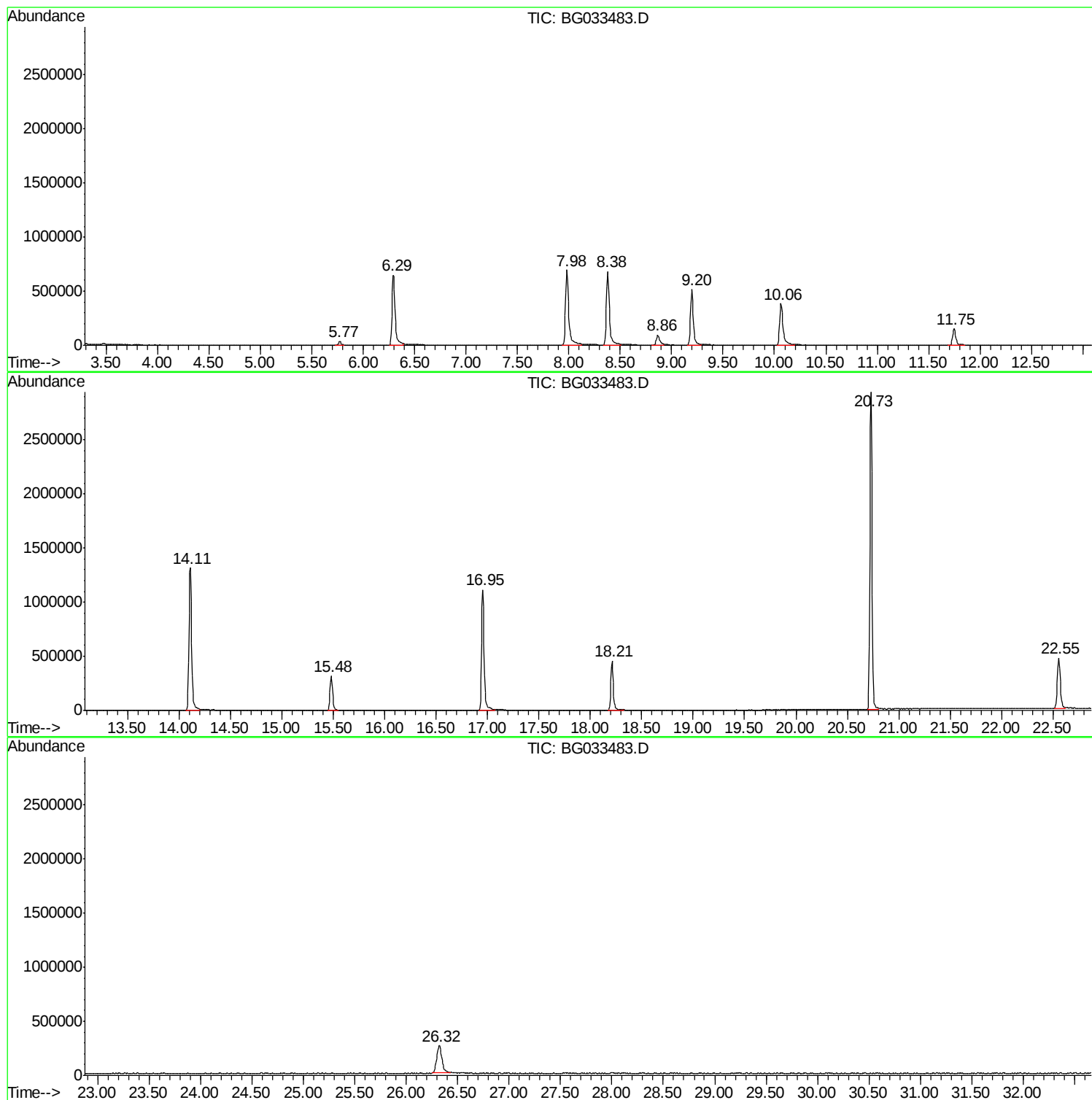
Sum of corrected areas: 18492128

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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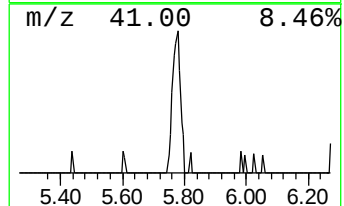
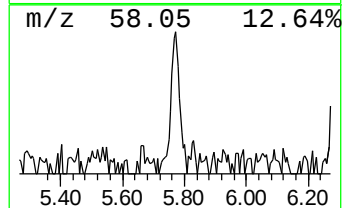
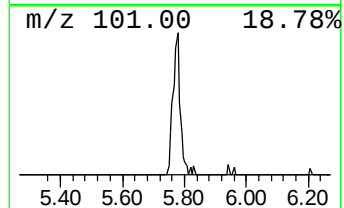
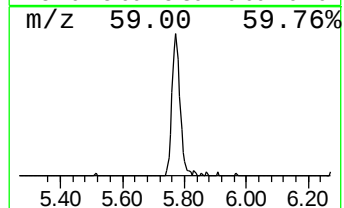
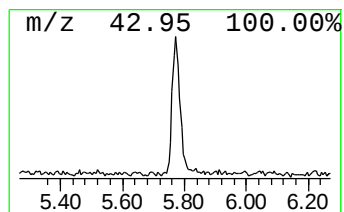
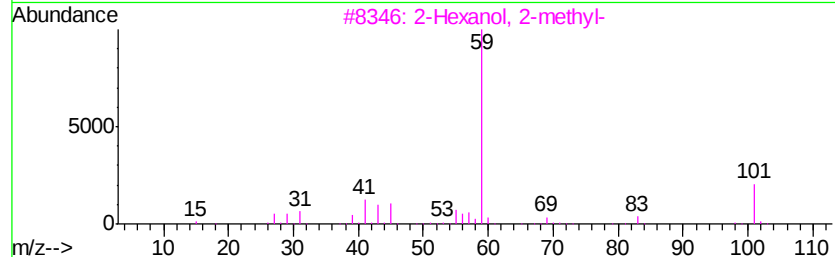
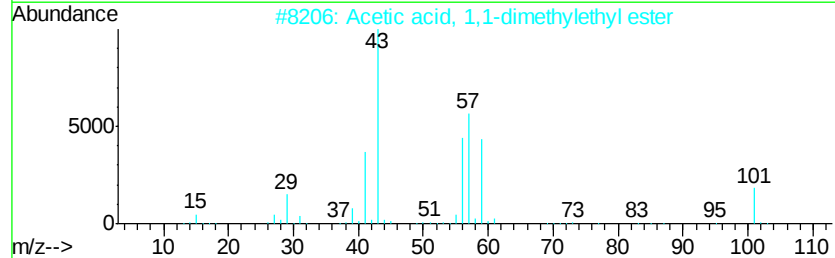
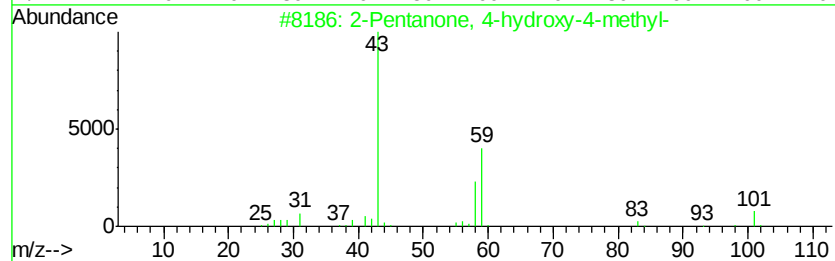
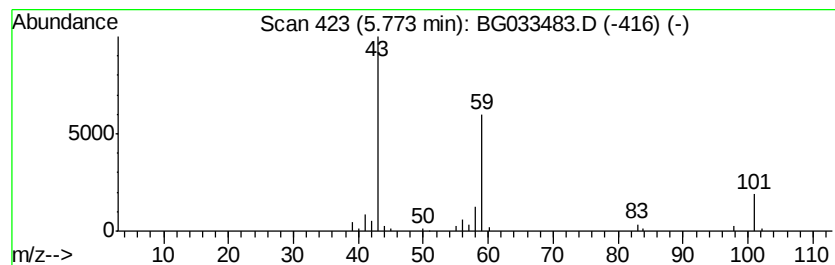
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	5.75 ng	63284	1,4-Dichlorobenzene-d4	8.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



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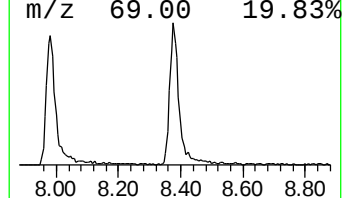
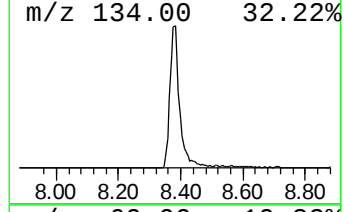
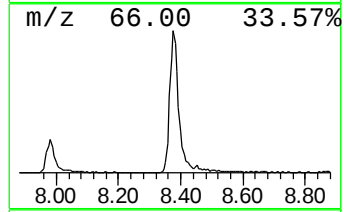
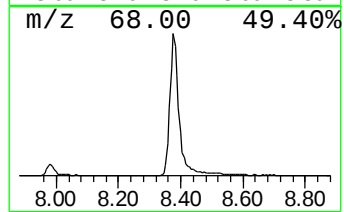
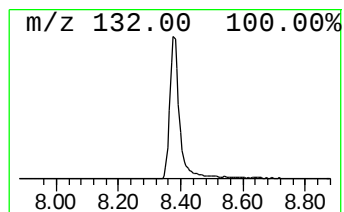
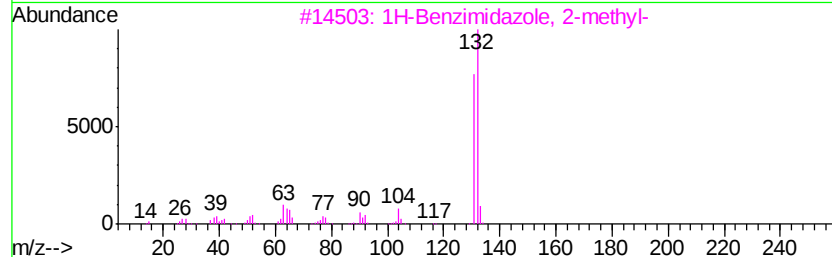
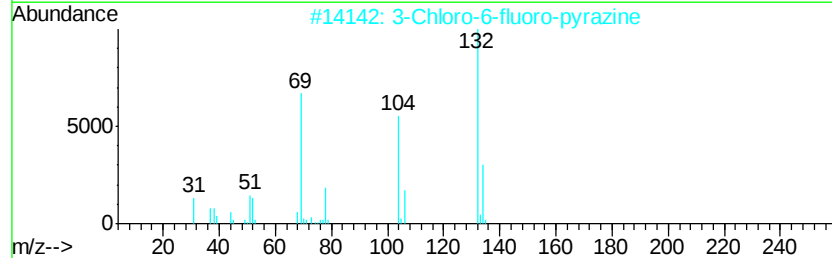
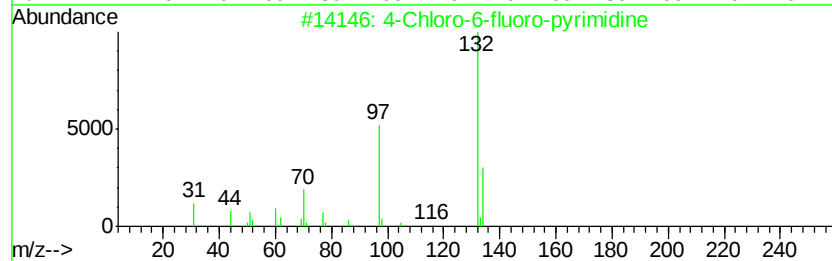
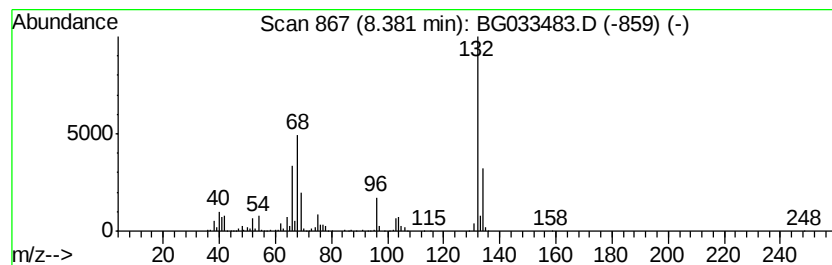
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Peak Number 2 unknown8.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	129.95 ng	1430010	1,4-Dichlorobenzene-d4	8.86

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	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	18
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.77	5.8	ng	63284	1	8.86	220082	20.0
unknown8.38	8.38	129.9	ng	1430010	1	8.86	220082	20.0