

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040318\
 Data File : BG033532.D
 Acq On : 3 Apr 2018 19:06
 Operator : SJ/JU
 Sample : PB107894BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107894BL

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	418	423	431	rVB	37777	57120	1.28%	0.303%
2	6.290	505	511	527	rBV	677941	1335574	30.04%	7.075%
3	7.976	791	798	827	rBV	712975	1580628	35.56%	8.373%
4	8.375	859	866	888	rBV	677724	1425156	32.06%	7.550%
5	8.863	942	949	963	rBV2	86544	213116	4.79%	1.129%
6	9.198	998	1006	1025	rBV	510307	1048855	23.59%	5.556%
7	10.062	1146	1153	1173	rBV	394175	910805	20.49%	4.825%
8	11.748	1433	1440	1454	rBV2	144434	316778	7.13%	1.678%
9	14.104	1833	1841	1861	rBV	1344616	2396219	53.90%	12.694%
10	15.479	2067	2075	2088	rBV2	333560	565630	12.72%	2.996%
11	16.954	2318	2326	2344	rBV	1084381	1937833	43.59%	10.265%
12	18.211	2533	2540	2554	rBV	488685	821450	18.48%	4.352%
13	20.732	2962	2969	2984	rBV	3344034	4445499	100.00%	23.550%
14	22.559	3272	3280	3292	rBV2	466579	997567	22.44%	5.285%
15	26.325	3910	3921	3936	rBV3	219231	824993	18.56%	4.370%

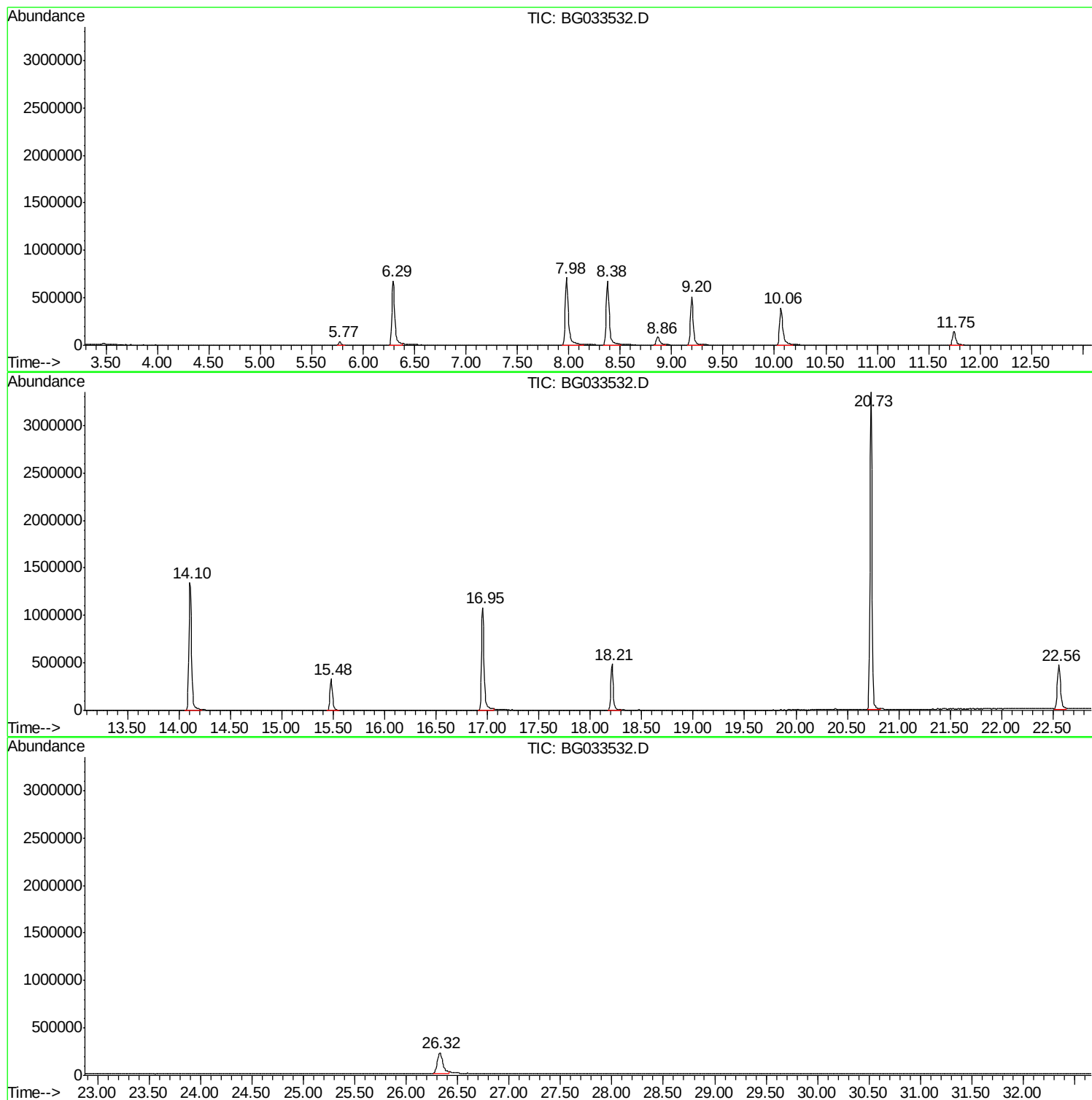
Sum of corrected areas: 18877223

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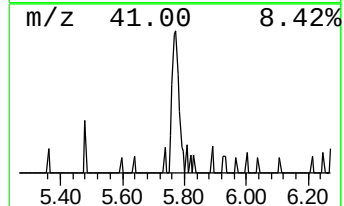
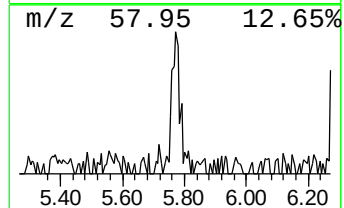
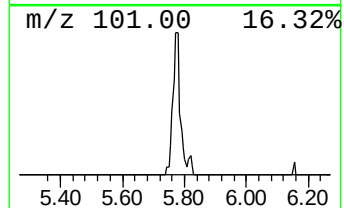
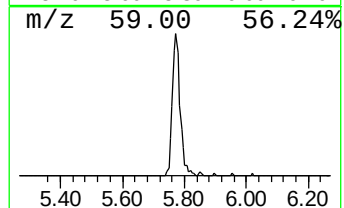
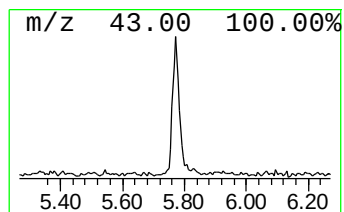
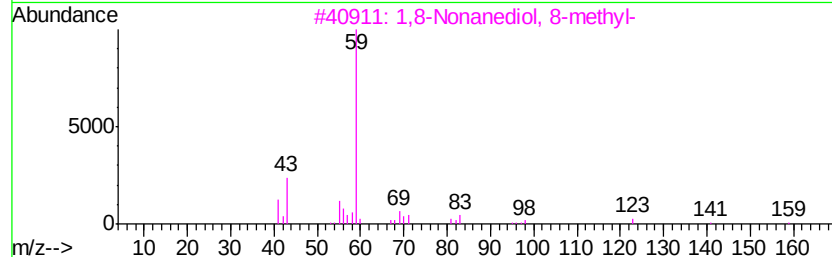
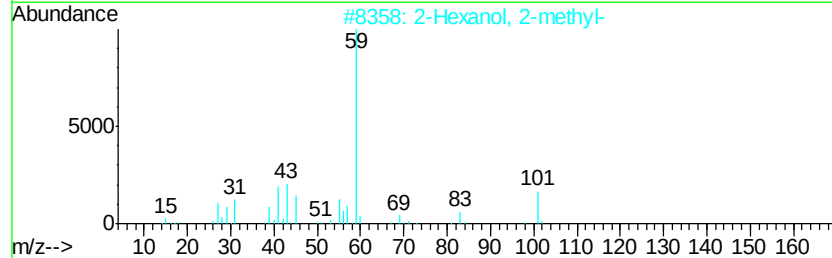
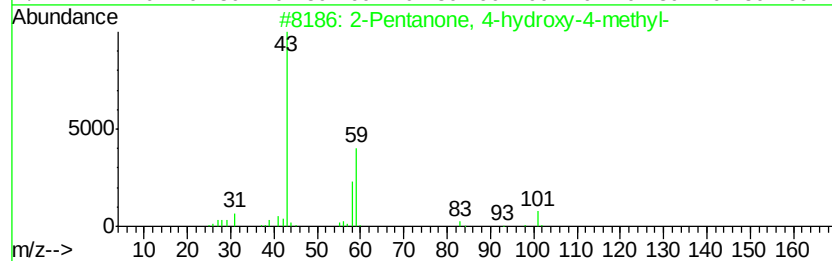
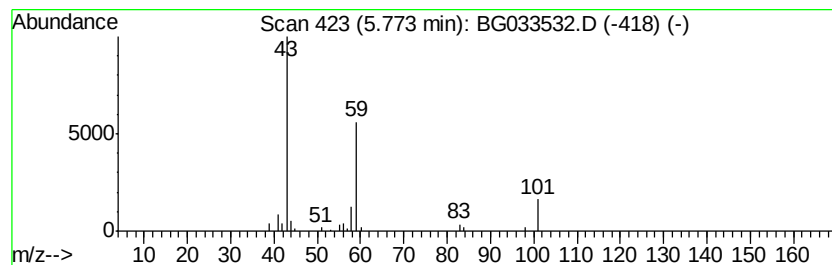
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	5.36 ng	57120	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	50	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28	
3	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9	



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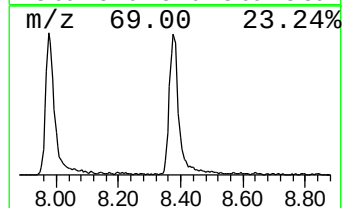
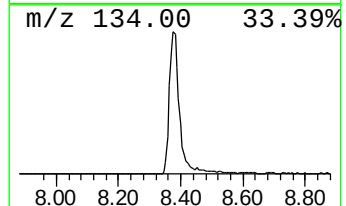
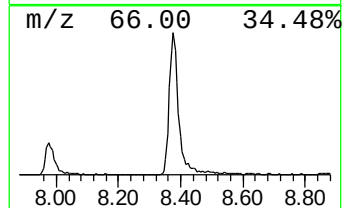
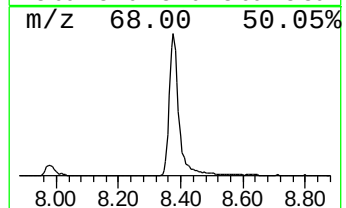
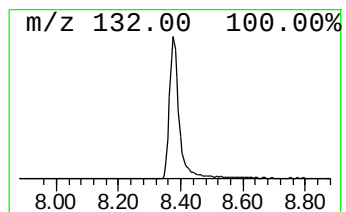
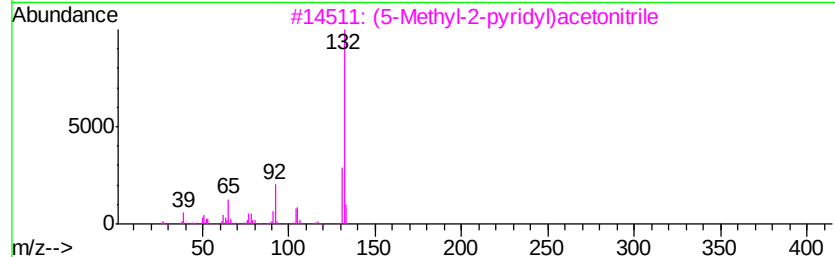
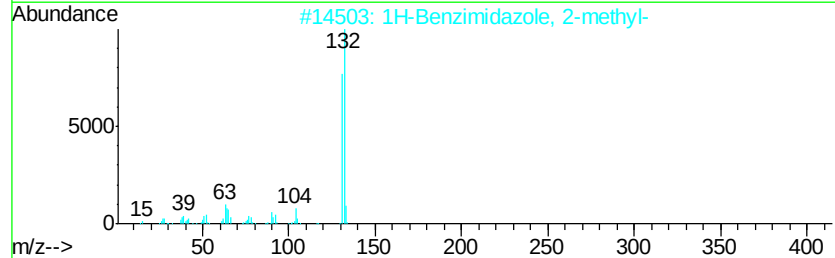
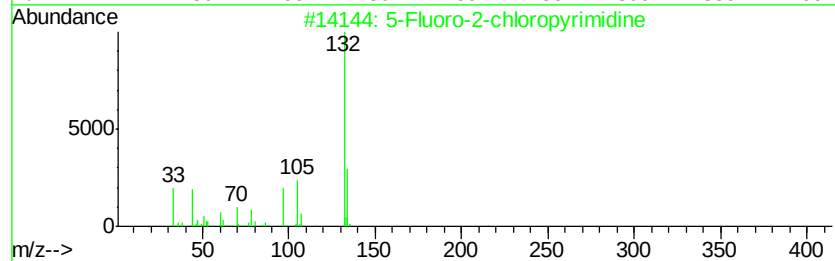
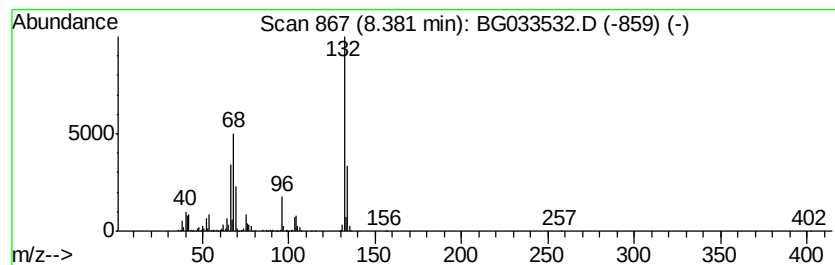
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Peak Number 2 unknown8.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	133.75 ng	1425160	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		1H-Indazole, 3-methyl-	132	C8H8N2	1000316-00-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.77	5.4	ng	57120	1	8.86	213116	20.0
unknown8.38	8.38	133.8	ng	1425160	1	8.86	213116	20.0