

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122117\
 Data File : BG031677.D
 Acq On : 21 Dec 2017 17:28
 Operator : SJ/JU
 Sample : PB105239BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105239BL

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-BG122117.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	5.740	409	417	427	rBV2	36344	63881	1.49%	0.351%
2	6.245	495	503	515	rBV	654066	1124020	26.14%	6.169%
3	7.926	779	789	799	rBV	620689	1144074	26.61%	6.279%
4	8.337	849	859	874	rBV	669141	1230096	28.61%	6.751%
5	8.830	935	943	952	rBV	158912	277094	6.44%	1.521%
6	9.165	991	1000	1012	rBV	536860	1031246	23.98%	5.660%
7	10.029	1139	1147	1156	rBV	346777	646828	15.04%	3.550%
8	11.721	1426	1435	1444	rBV	208995	398101	9.26%	2.185%
9	14.095	1831	1839	1849	rVB	1431257	2260940	52.58%	12.409%
10	15.464	2062	2072	2083	rBV2	372292	625647	14.55%	3.434%
11	16.933	2316	2322	2338	rBV	1135416	1817119	42.26%	9.973%
12	18.202	2530	2538	2546	rVB2	548445	896554	20.85%	4.921%
13	20.734	2963	2969	2976	rBV	3146616	4299845	100.00%	23.600%
14	22.556	3272	3279	3289	rVB2	626752	1212569	28.20%	6.655%
15	26.345	3913	3924	3938	rVB2	354908	1191886	27.72%	6.542%

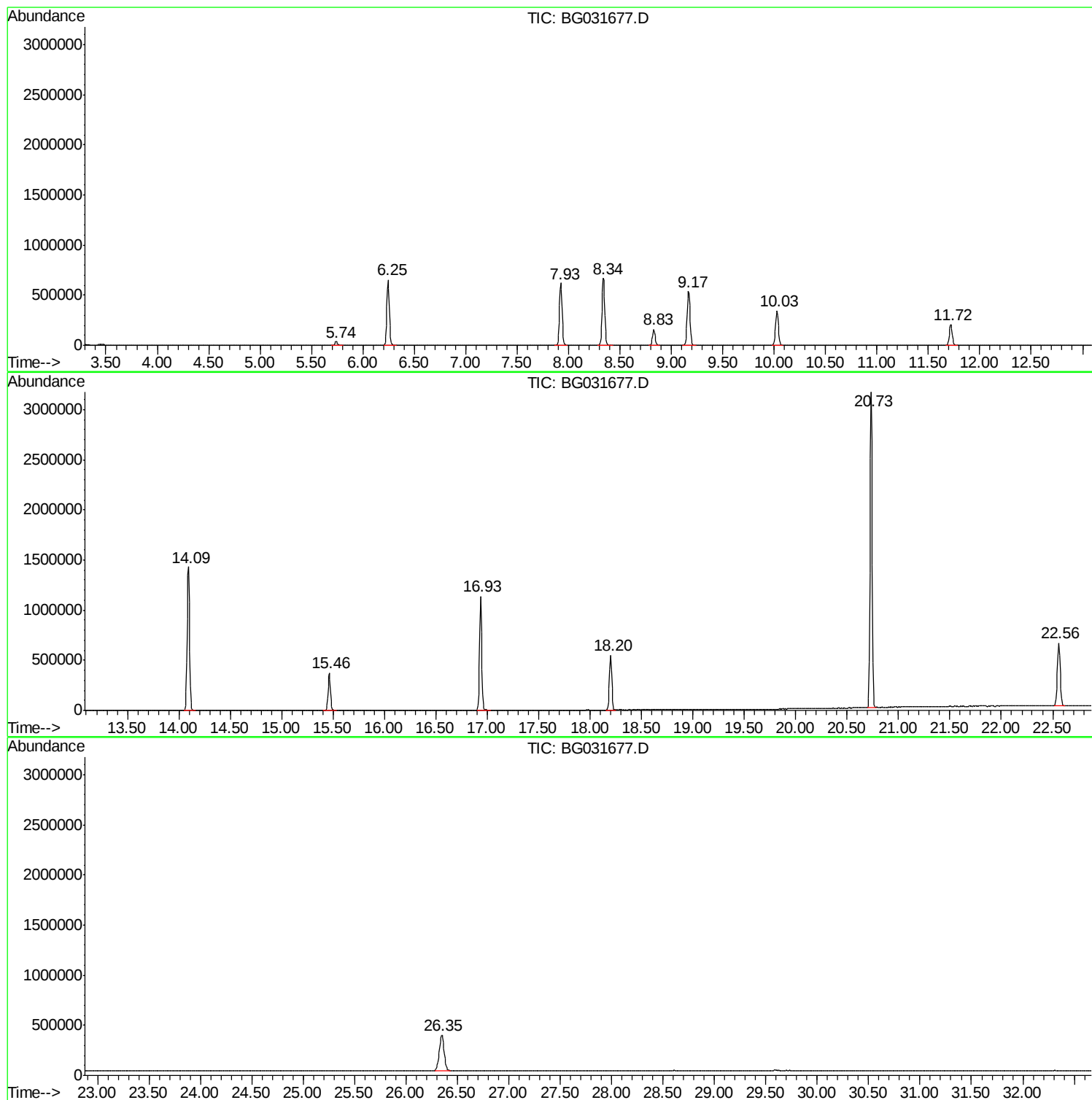
Sum of corrected areas: 18219900

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.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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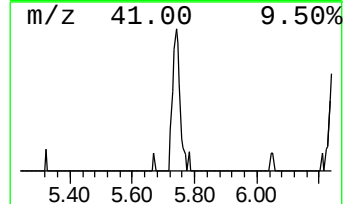
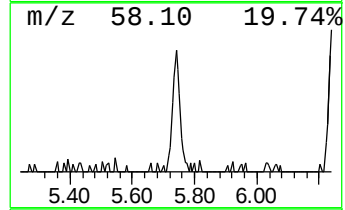
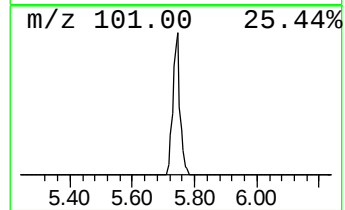
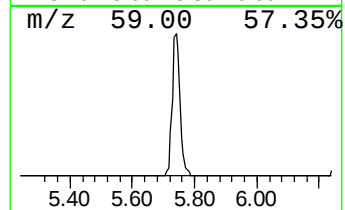
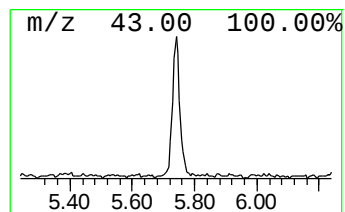
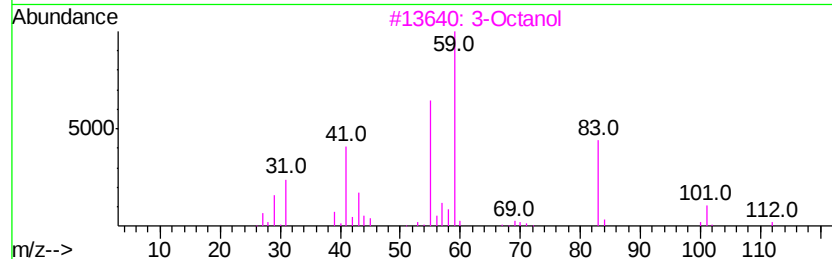
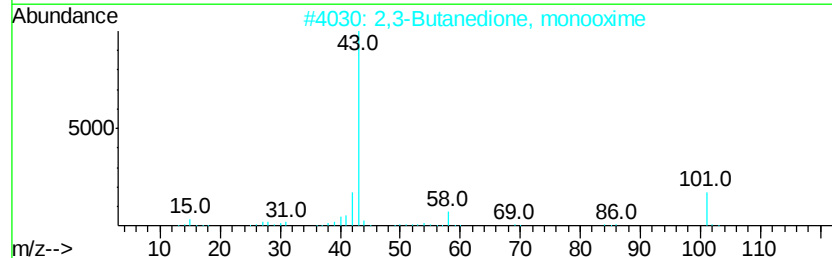
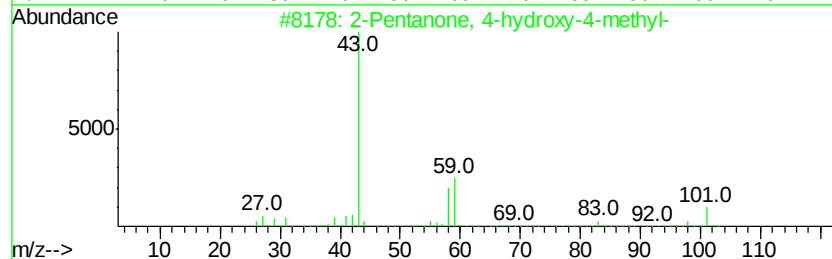
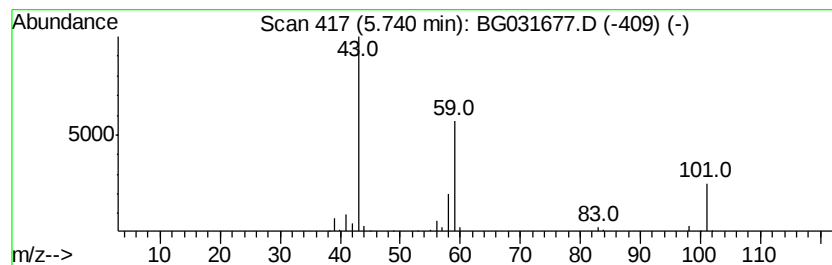
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.74	4.61 ng	63881	1,4-Dichlorobenzene-d4	8.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	42
2	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	25
3	3-Octanol	130	C8H18O		000589-98-0	17
4	2-Nonanone	142	C9H18O		000821-55-6	10
5	Butane, 1-ethoxy-	102	C6H14O		000628-81-9	9



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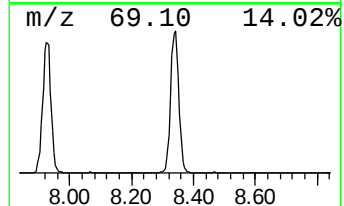
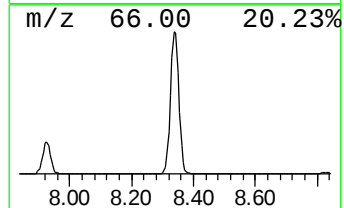
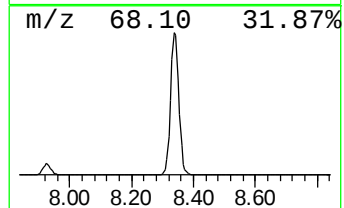
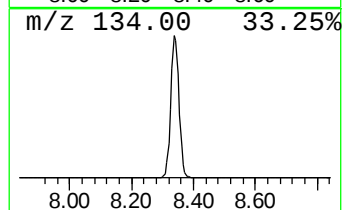
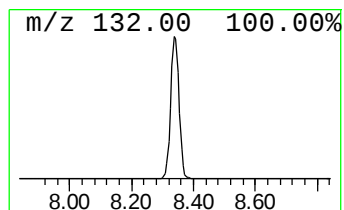
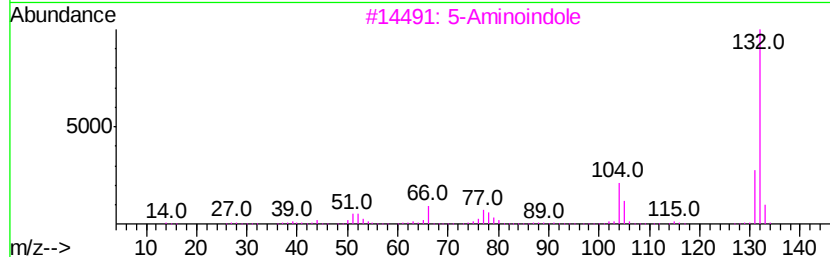
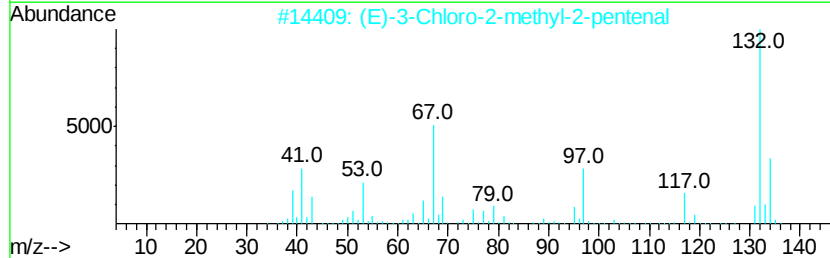
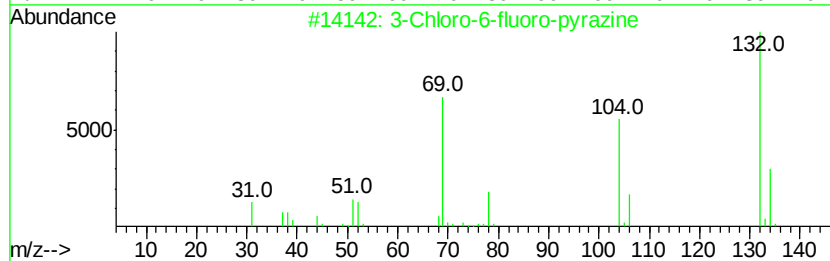
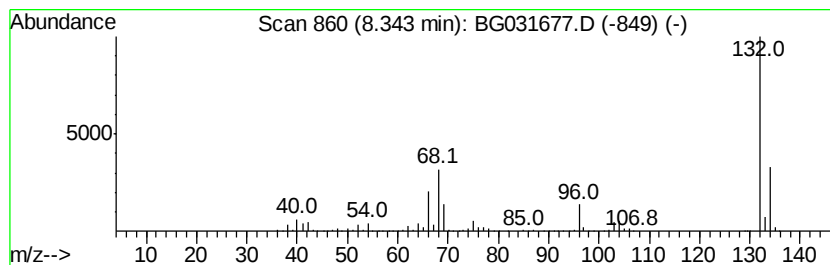
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Peak Number 2 unknown8.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.34	88.79 ng	1230100	1,4-Dichlorobenzene-d4	8.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.74	4.6	ng	63881	1	8.83	277094	20.0
unknown8.34	8.34	88.8	ng	1230100	1	8.83	277094	20.0