

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032718\
 Data File : BG033385.D
 Acq On : 28 Mar 2018 6:26
 Operator : SJ/JU
 Sample : PB107690BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107690BL

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	3.482	25	33	43	rVB5	17917	43491	1.16%	0.274%
2	5.773	416	423	430	rBV	26173	47497	1.27%	0.299%
3	6.285	504	510	526	rBV	411693	874829	23.38%	5.512%
4	7.971	790	797	825	rBV	424213	995005	26.59%	6.269%
5	8.376	859	866	886	rBV	406235	920061	24.59%	5.797%
6	8.870	943	950	963	rBV	100399	245044	6.55%	1.544%
7	9.199	998	1006	1024	rBV	519122	1062355	28.39%	6.693%
8	10.068	1144	1154	1173	rBV	362509	877450	23.45%	5.528%
9	11.749	1429	1440	1452	rBV	160100	348446	9.31%	2.195%
10	14.111	1835	1842	1858	rBV	1260793	2216676	59.24%	13.966%
11	15.486	2068	2076	2086	rBV2	319865	559892	14.96%	3.528%
12	16.954	2319	2326	2341	rBV	742065	1299216	34.72%	8.186%
13	18.212	2531	2540	2553	rBV2	451622	798938	21.35%	5.034%
14	20.732	2963	2969	2983	rBV	2691728	3741722	100.00%	23.575%
15	22.560	3273	3280	3290	rBV	485268	938482	25.08%	5.913%
16	26.326	3909	3921	3939	rBV2	259631	902691	24.13%	5.687%

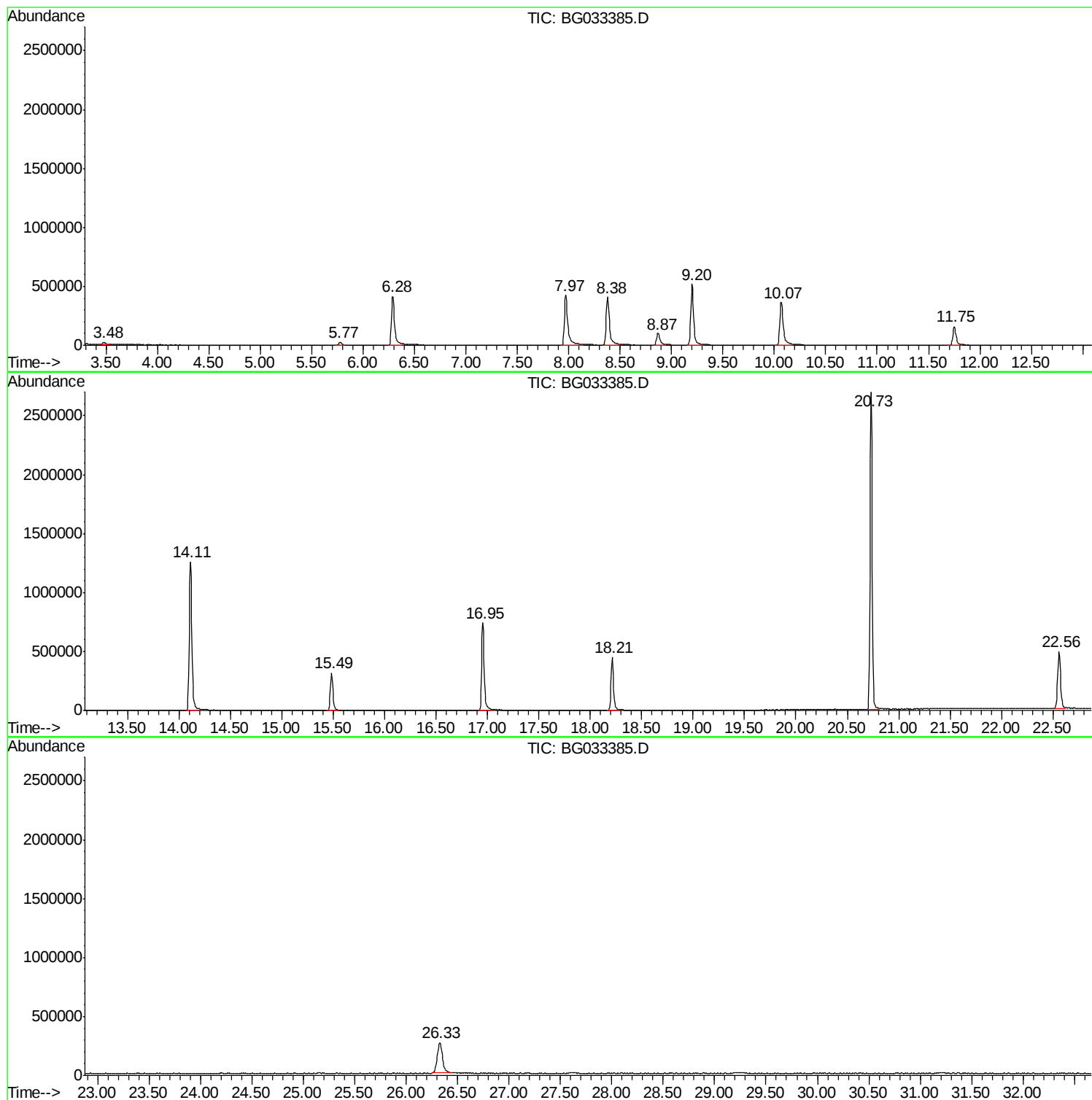
Sum of corrected areas: 15871795

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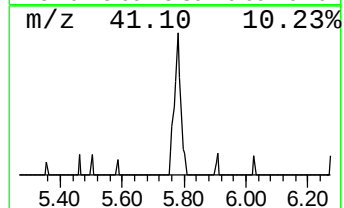
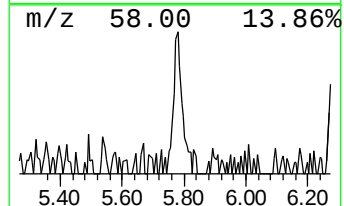
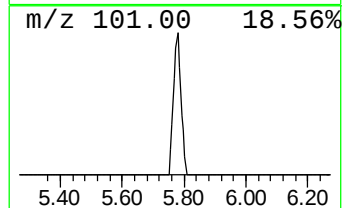
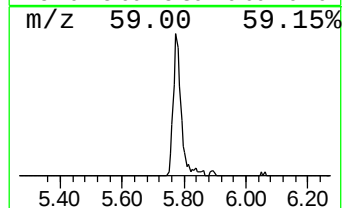
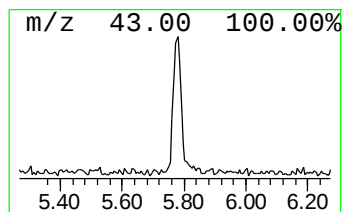
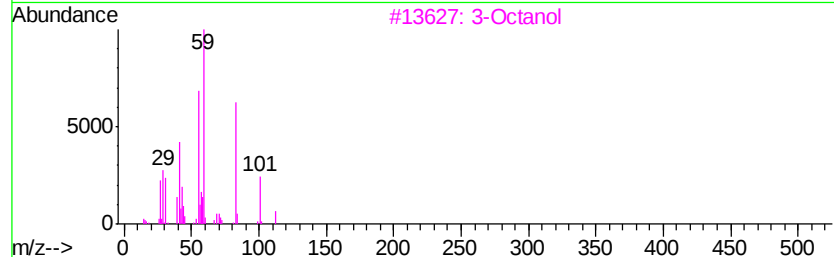
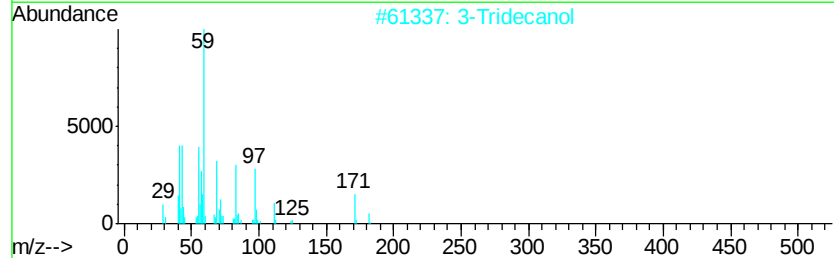
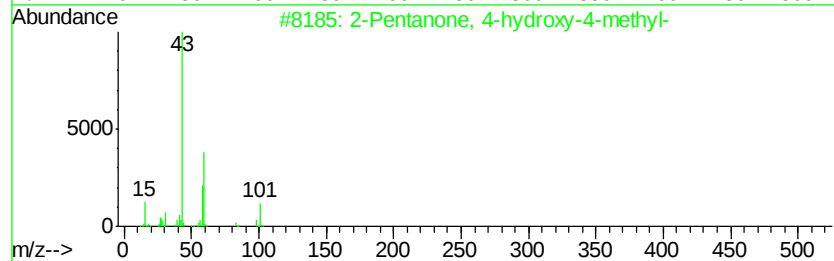
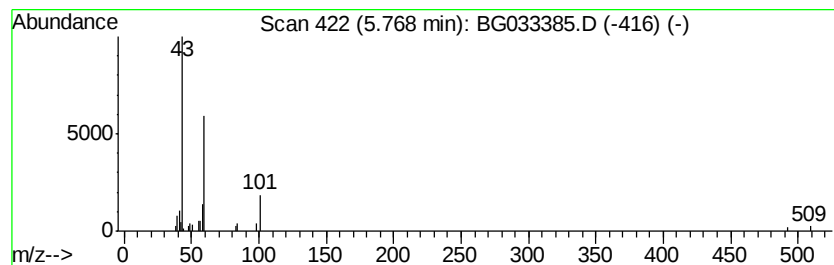
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	3.88 ng	47497	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	38
2	3-Tridecanol	200	C13H28O		010289-68-6	33
3	3-Octanol	130	C8H18O		000589-98-0	33
4	2-Hexanol, 2-methyl-	116	C7H16O		000625-23-0	28
5	3-Pentanol	88	C5H12O		000584-02-1	25



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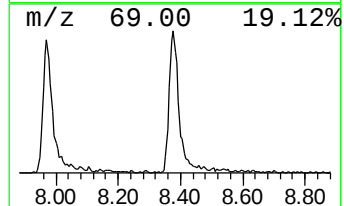
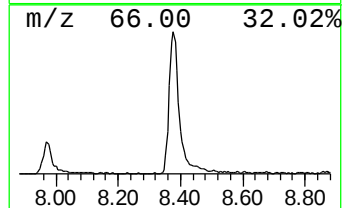
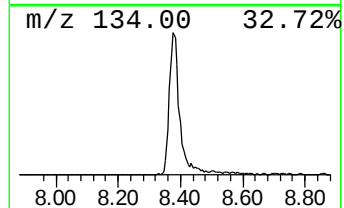
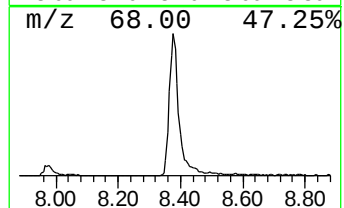
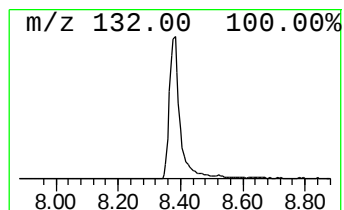
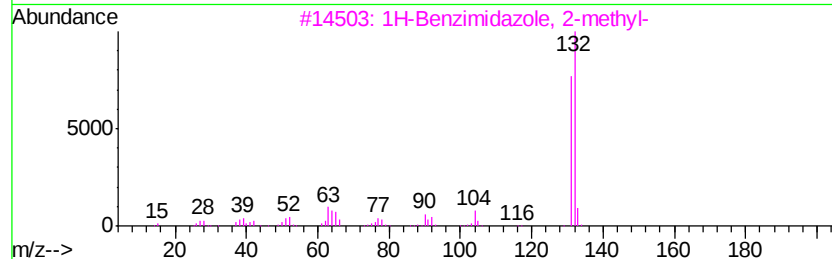
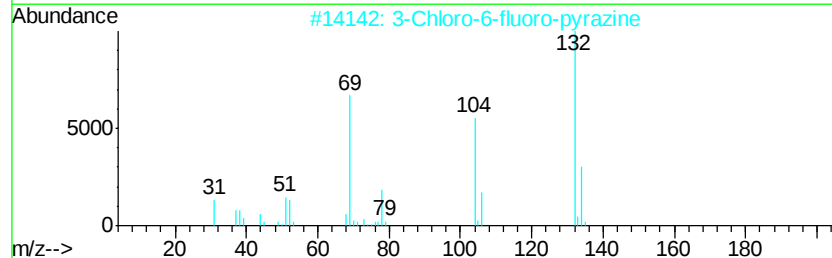
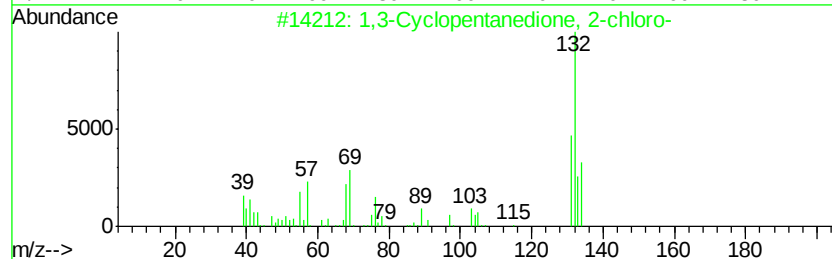
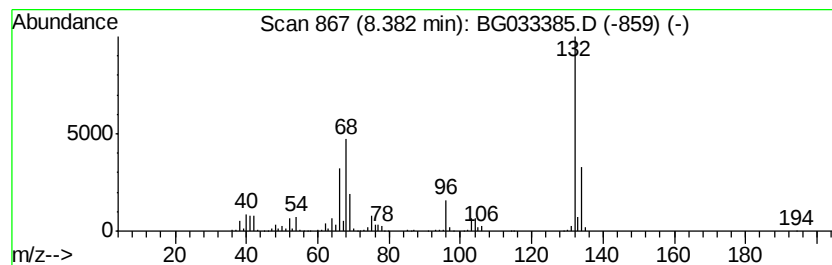
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Peak Number 3 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	75.09 ng	920061	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	22
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.77	3.9	ng	47497	1	8.86	245044	20.0
unknown8.38	8.38	75.1	ng	920061	1	8.86	245044	20.0