

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041018\
 Data File : BG033744.D
 Acq On : 11 Apr 2018 11:55
 Operator : SJ/JU
 Sample : PB108084BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB108084BL

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	3.472	25	31	43	rVB6	23812	64351	1.65%	0.349%
2	5.769	415	422	432	rBV	41905	74652	1.92%	0.404%
3	6.286	503	510	531	rBV	756713	1522579	39.07%	8.249%
4	7.966	789	796	819	rBV	755823	1618235	41.52%	8.767%
5	8.372	858	865	882	rBV	725567	1532015	39.31%	8.300%
6	8.859	941	948	965	rBV	111499	286188	7.34%	1.550%
7	9.188	997	1004	1020	rBV	606385	1196808	30.71%	6.484%
8	10.058	1144	1152	1176	rBV	406529	973865	24.99%	5.276%
9	11.738	1431	1438	1448	rBV	171929	361581	9.28%	1.959%
10	14.100	1833	1840	1855	rBV	1283774	2189275	56.17%	11.861%
11	15.475	2067	2074	2088	rBV2	296872	537101	13.78%	2.910%
12	16.944	2317	2324	2341	rBV	1013260	1719736	44.13%	9.317%
13	18.201	2530	2538	2553	rBV	415178	740163	18.99%	4.010%
14	20.722	2961	2967	2986	rBV	2929366	3897252	100.00%	21.114%
15	22.549	3270	3278	3292	rBV2	440718	899459	23.08%	4.873%
16	26.304	3906	3917	3931	rBV2	247806	844814	21.68%	4.577%

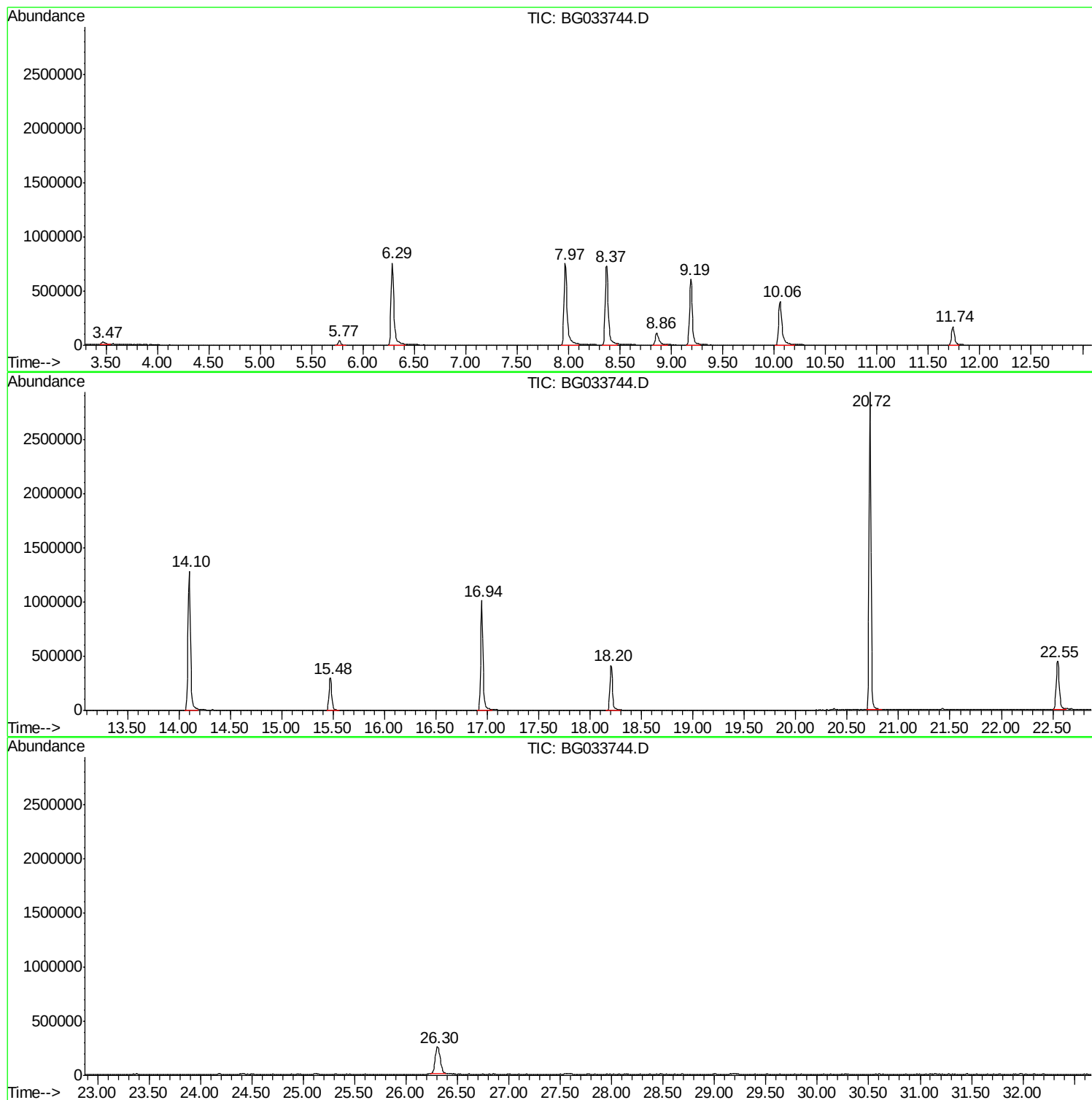
Sum of corrected areas: 18458074

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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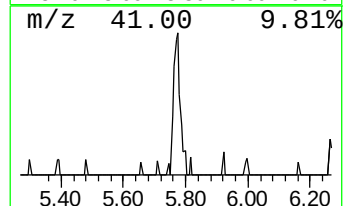
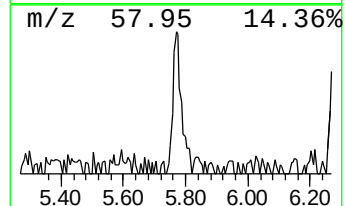
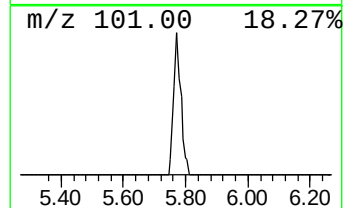
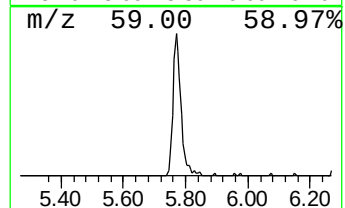
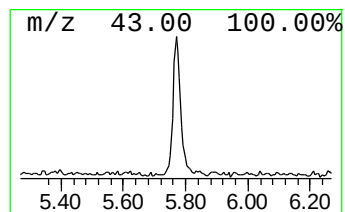
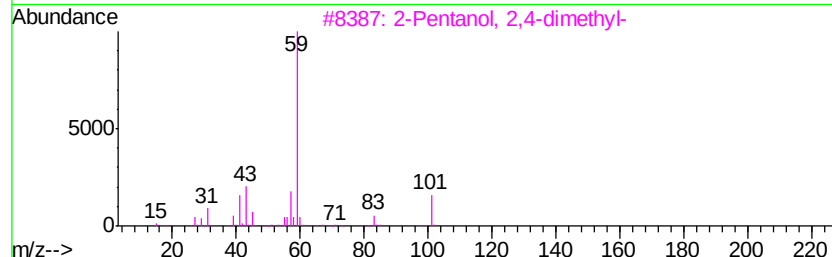
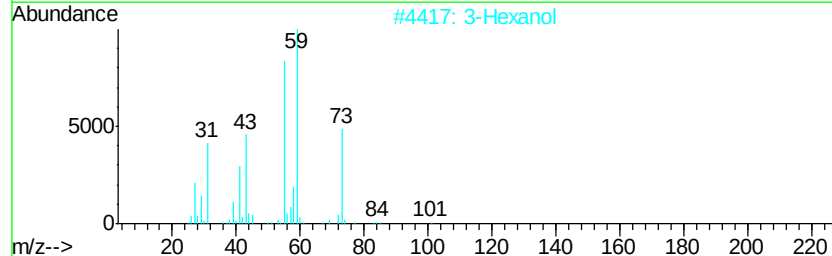
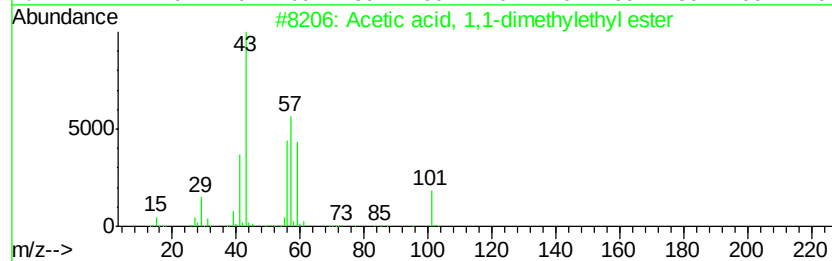
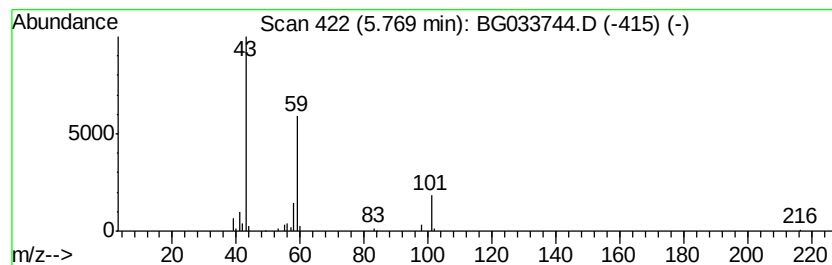
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Peak Number 2 unknown5.77 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	5.22 ng	74652	1,4-Dichlorobenzene-d4	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
2		3-Hexanol	102	C6H14O	000623-37-0	33
3		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	28
4		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28
5		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25



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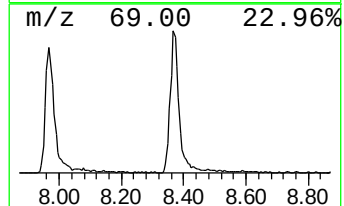
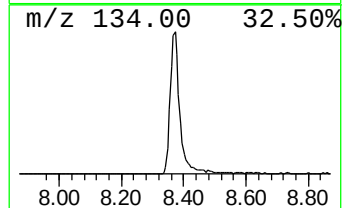
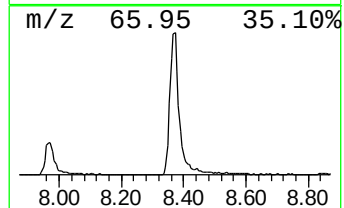
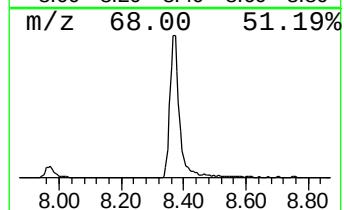
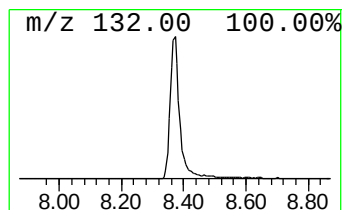
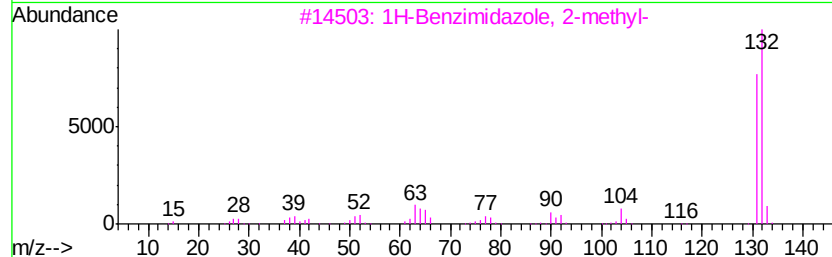
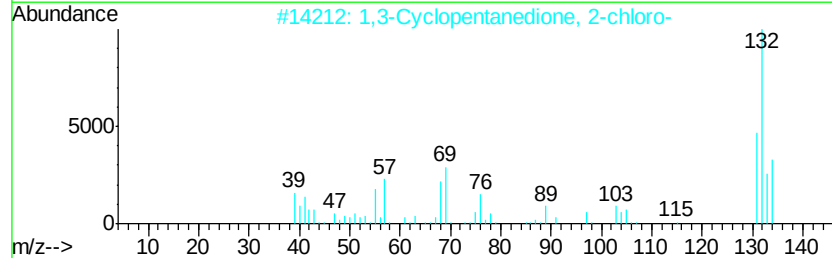
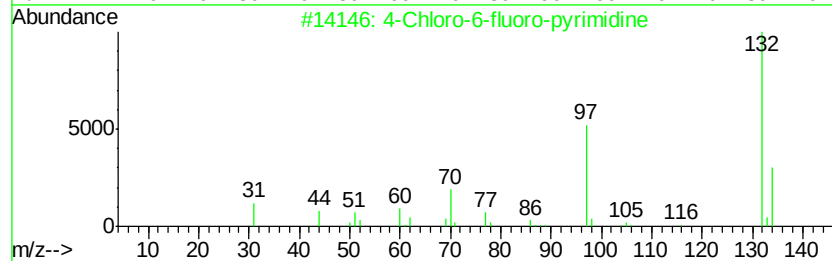
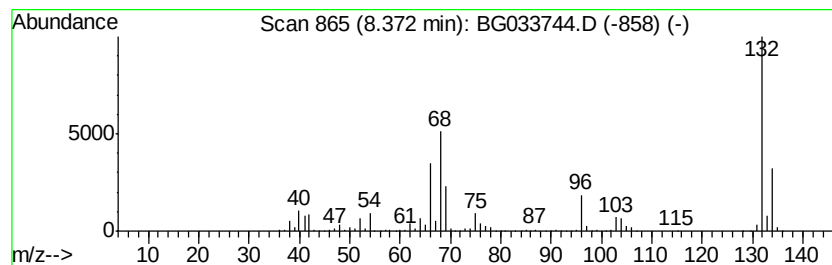
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Peak Number 3 unknown8.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	107.06 ng	1532020	1,4-Dichlorobenzene-d4	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.77	5.77	5.2	ng	74652	1	8.85	286188	20.0
unknown8.37	8.37	107.1	ng	1532020	1	8.85	286188	20.0