

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122217\
 Data File : BG031735.D
 Acq On : 23 Dec 2017 6:24
 Operator : SJ/JU
 Sample : PB105282BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105282BL

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	5.733	409	416	422	rBV2	29954	48692	1.25%	0.295%
2	6.244	494	503	512	rBV	597042	1039774	26.72%	6.306%
3	7.924	780	789	800	rBB	595963	1080388	27.76%	6.553%
4	8.335	851	859	871	rBV	631282	1159203	29.79%	7.031%
5	8.823	934	942	951	rBB	125033	227561	5.85%	1.380%
6	9.164	992	1000	1010	rBV	517019	958862	24.64%	5.816%
7	10.022	1138	1146	1158	rBV	333552	627898	16.13%	3.808%
8	11.714	1426	1434	1442	rBV	181602	330986	8.51%	2.008%
9	14.088	1830	1838	1848	rBB	1339671	2160123	55.51%	13.102%
10	15.457	2063	2071	2081	rVB2	298703	519064	13.34%	3.148%
11	16.931	2315	2322	2334	rBV	1129542	1773219	45.56%	10.755%
12	18.195	2530	2537	2549	rVB	480270	733791	18.86%	4.451%
13	20.727	2962	2968	2979	rBV	2900377	3891649	100.00%	23.604%
14	22.548	3271	3278	3290	rVB	512751	961689	24.71%	5.833%
15	26.338	3911	3923	3936	rBV2	298169	974571	25.04%	5.911%

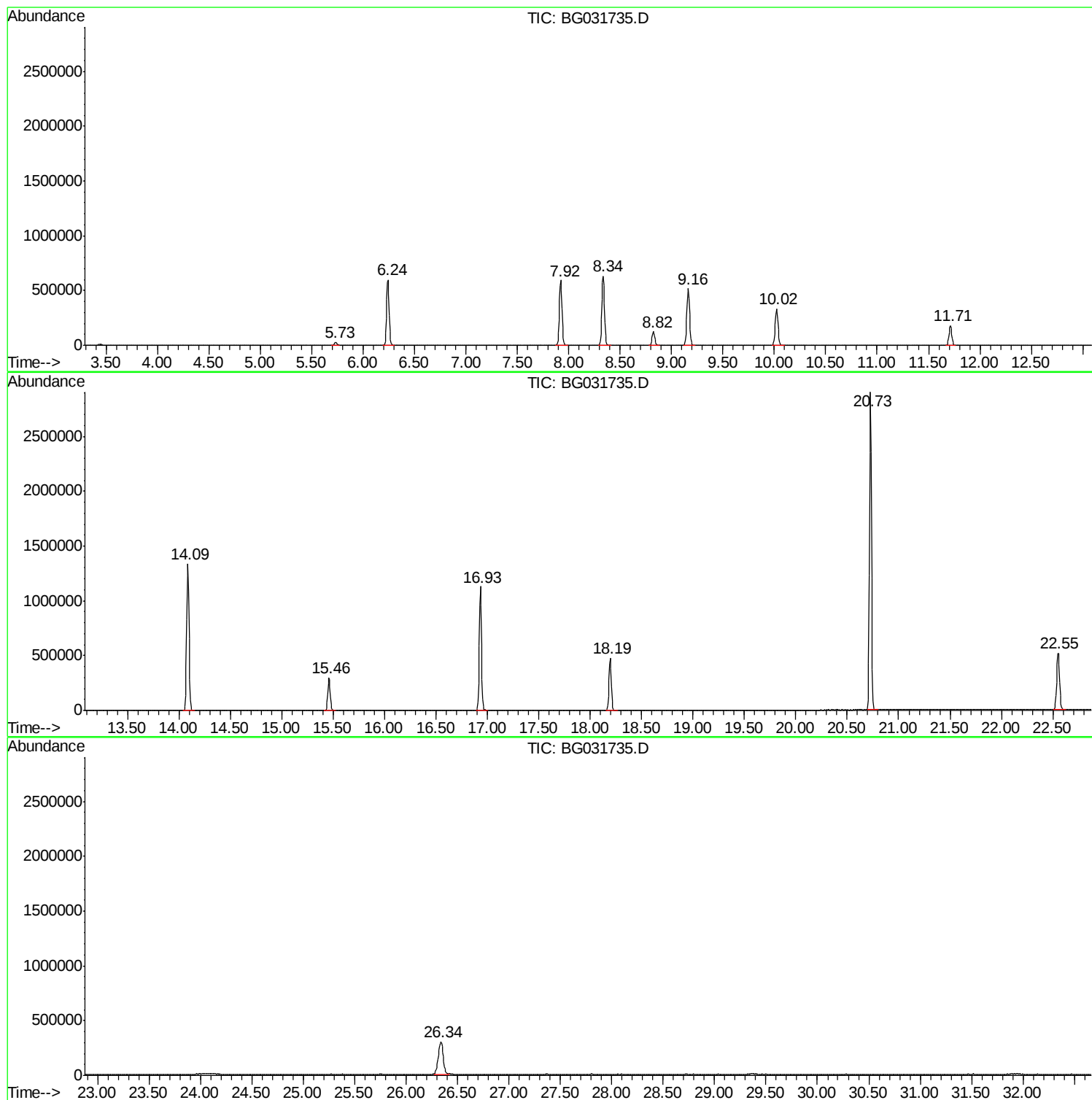
Sum of corrected areas: 16487470

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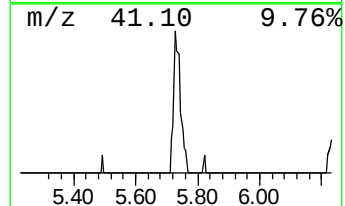
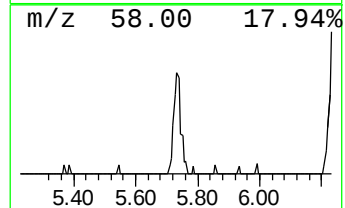
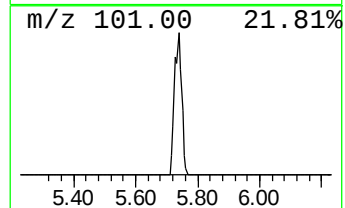
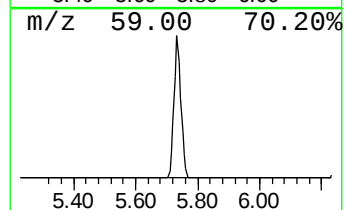
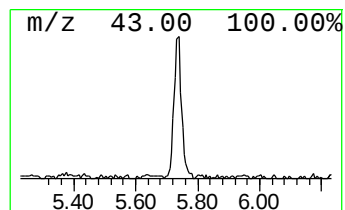
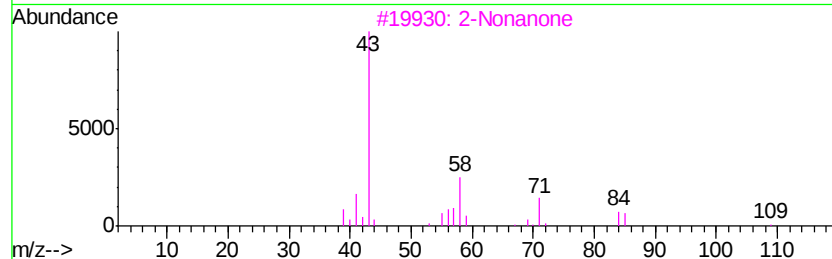
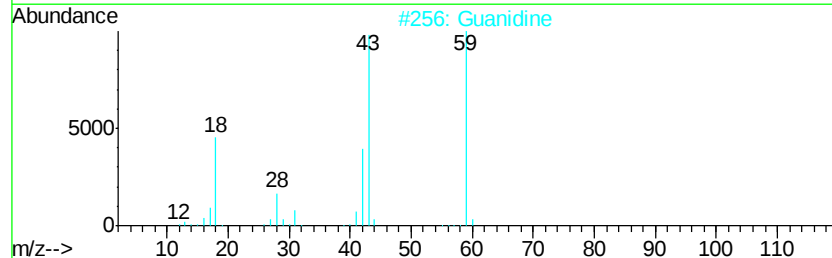
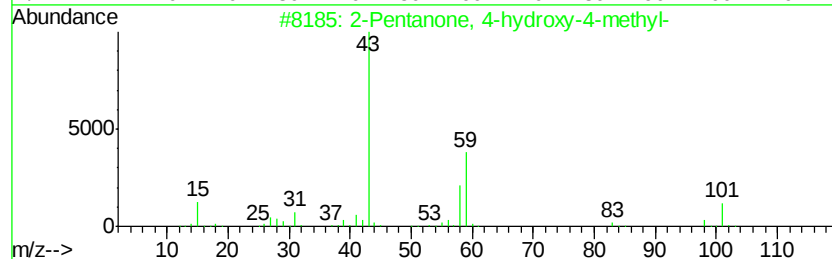
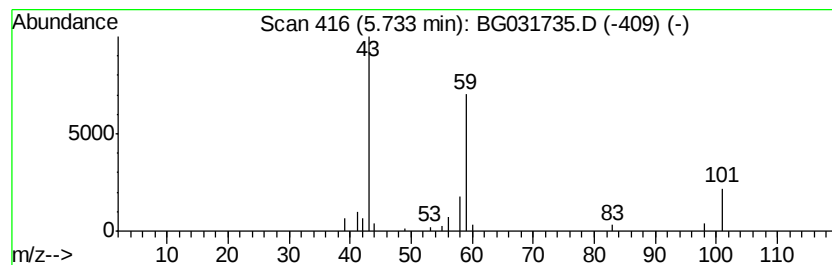
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	4.28 ng	48692	1,4-Dichlorobenzene-d4	8.82

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	Guanidine	59	CH5N3	000113-00-8	47	
3	2-Nonanone	142	C9H18O	000821-55-6	12	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	9	



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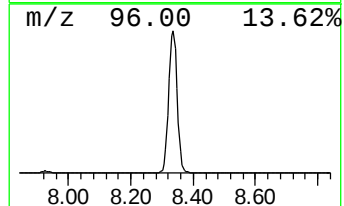
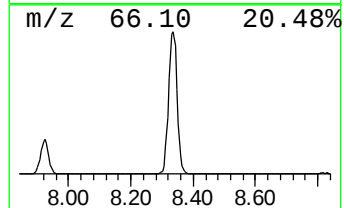
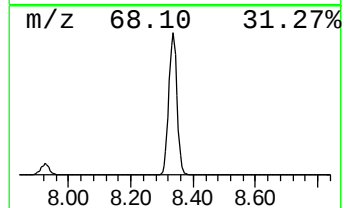
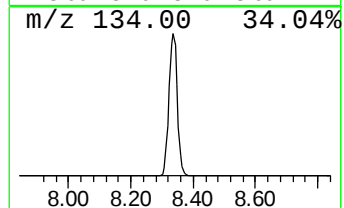
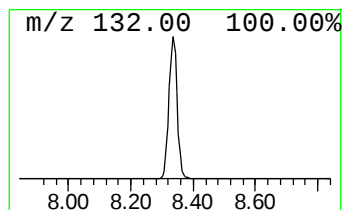
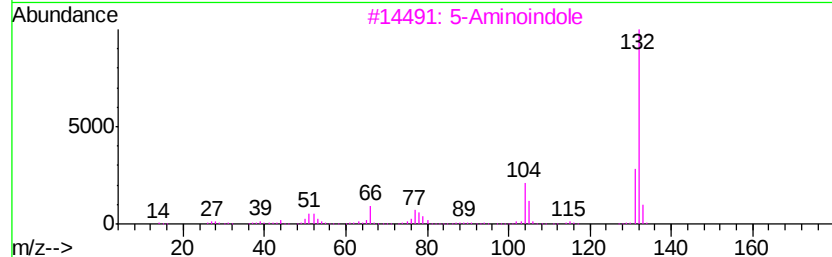
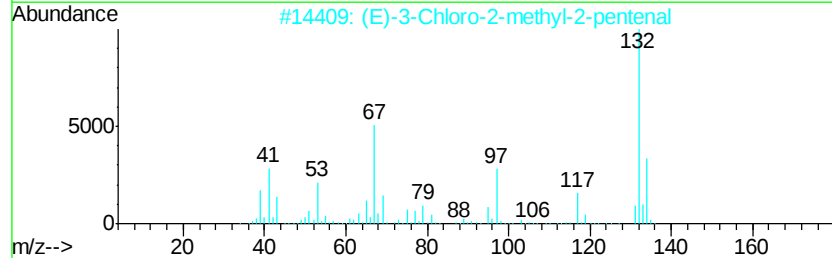
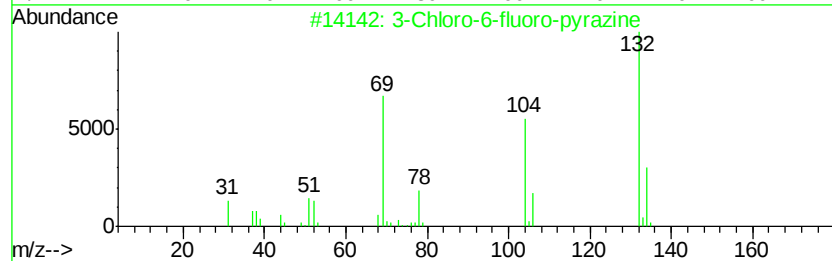
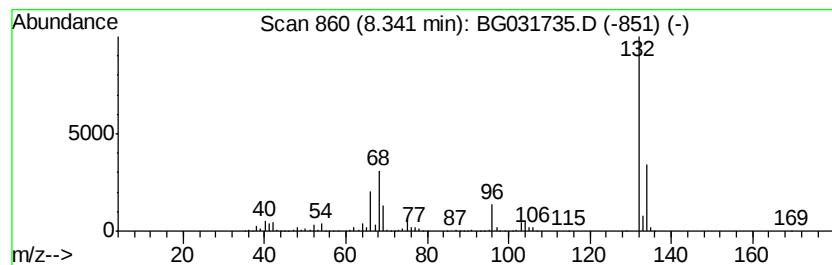
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Peak Number 2 unknown8.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.34	101.88 ng	1159200	1,4-Dichlorobenzene-d4	8.82

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	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.73	4.3	ng	48692	1	8.82	227561	20.0
unknown8.34	8.34	101.9	ng	1159200	1	8.82	227561	20.0