

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012018\
 Data File : BG032182.D
 Acq On : 20 Jan 2018 16:49
 Operator : SJ/JU
 Sample : PB105795BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105795BL

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-BG011218.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	5.661	397	404	412	rBV	34455	53766	1.30%	0.315%
2	6.173	483	491	506	rBV	636289	1083217	26.14%	6.341%
3	7.853	768	777	788	rBV	598219	1101172	26.57%	6.446%
4	8.253	837	845	855	rBV	662279	1211265	29.23%	7.091%
5	8.740	920	928	938	rBB	145520	260986	6.30%	1.528%
6	9.075	978	985	997	rVB	563570	1036376	25.01%	6.067%
7	9.939	1123	1132	1141	rBV	369844	687367	16.59%	4.024%
8	11.625	1411	1419	1431	rBB	181747	344895	8.32%	2.019%
9	14.005	1816	1824	1838	rVB	1376631	2154323	51.99%	12.611%
10	15.379	2050	2058	2068	rBV2	308213	516619	12.47%	3.024%
11	16.854	2302	2309	2322	rBV	1014035	1655366	39.95%	9.690%
12	18.112	2516	2523	2533	rVB	465913	728358	17.58%	4.264%
13	20.650	2948	2955	2966	rBV	2947842	4144036	100.00%	24.258%
14	22.442	3248	3260	3271	rBV2	554005	1056794	25.50%	6.186%
15	26.149	3877	3891	3905	rBV	312031	1048359	25.30%	6.137%

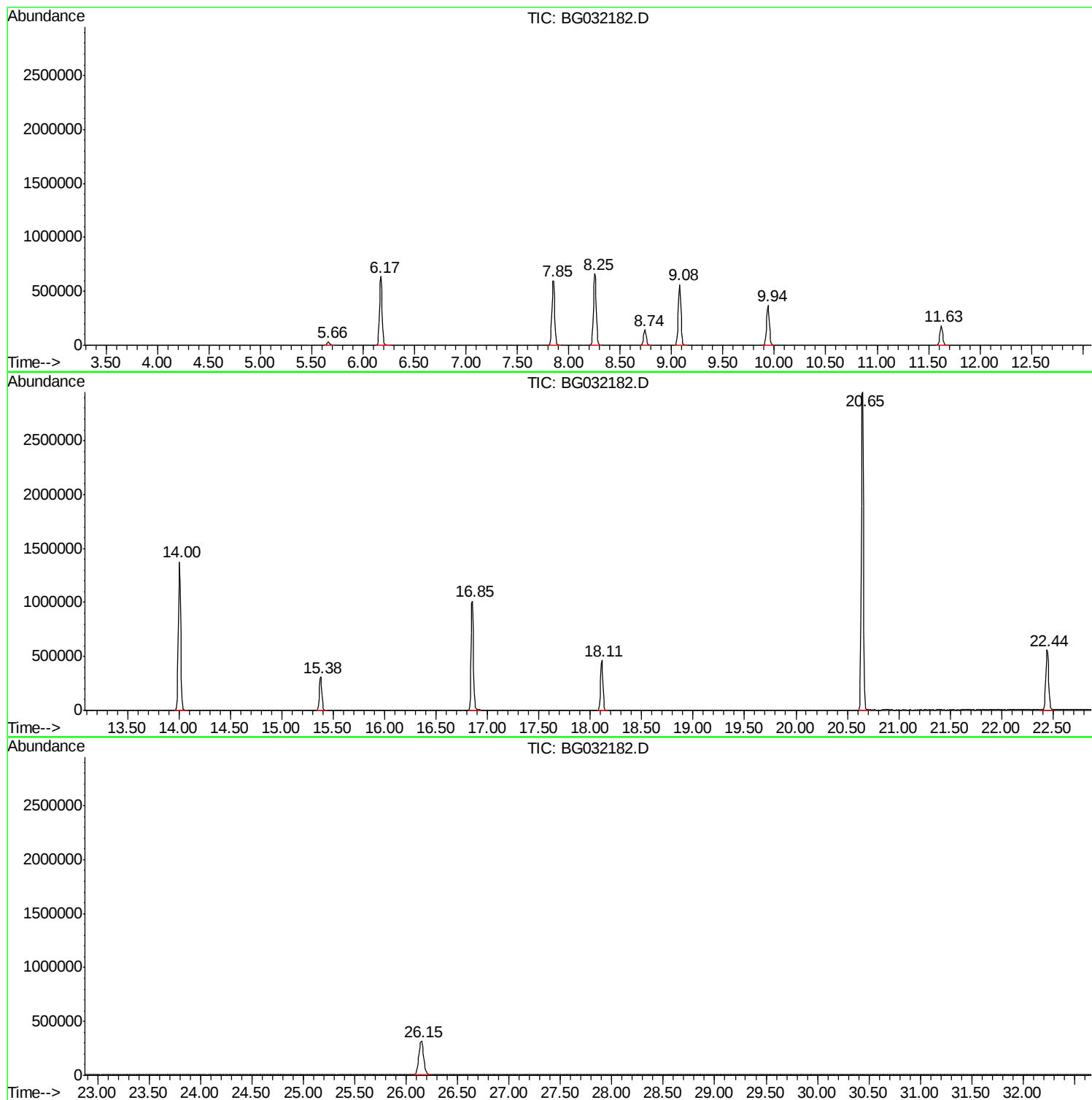
Sum of corrected areas: 17082899

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.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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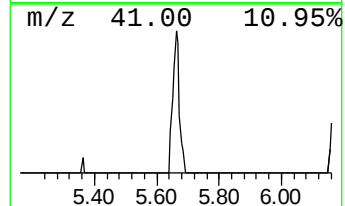
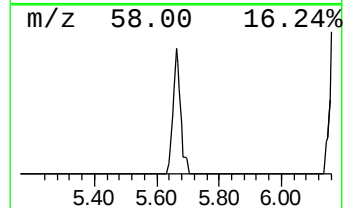
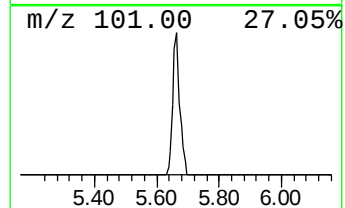
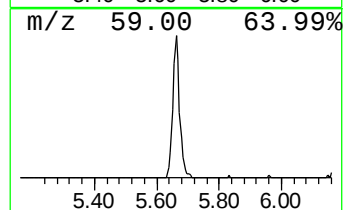
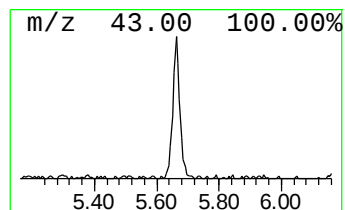
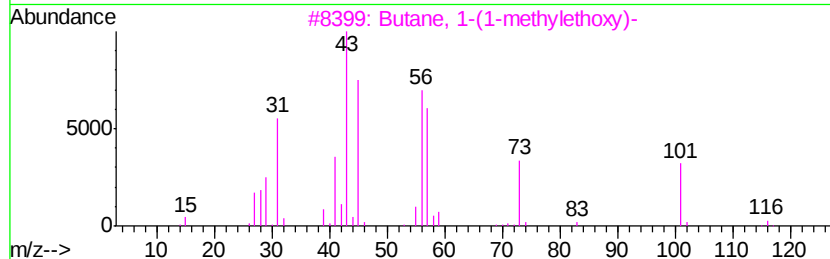
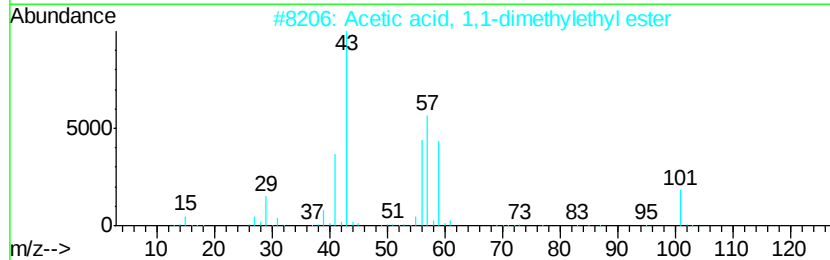
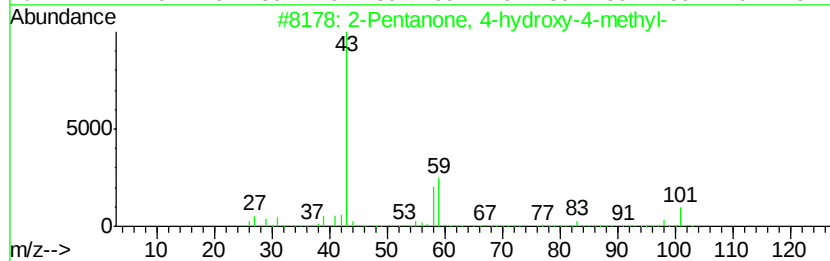
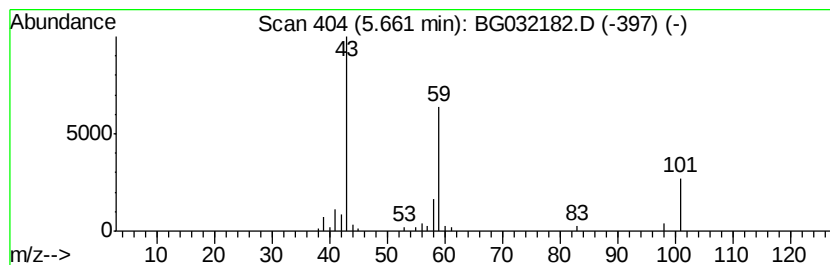
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.66	4.12 ng	53766	1,4-Dichlorobenzene-d4	8.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Butane, 1-(1-methylethoxy)-	116	C7H16O	001860-27-1	35
4			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25



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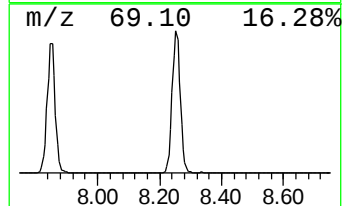
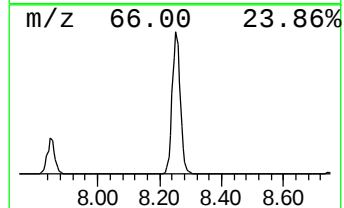
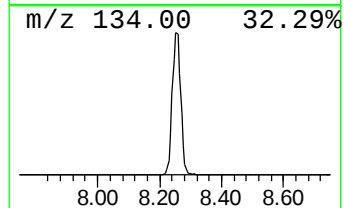
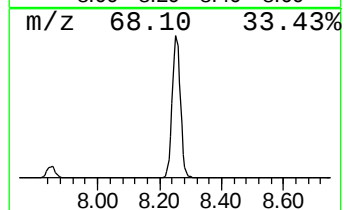
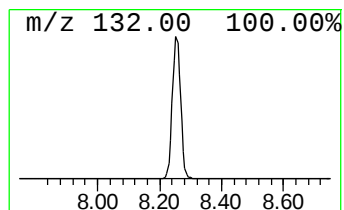
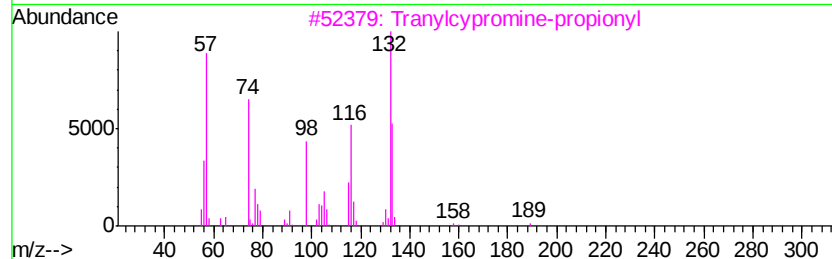
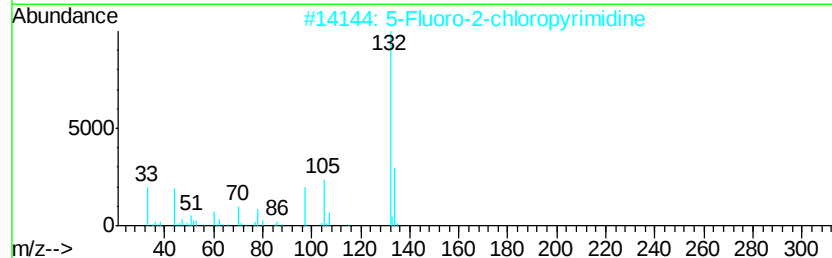
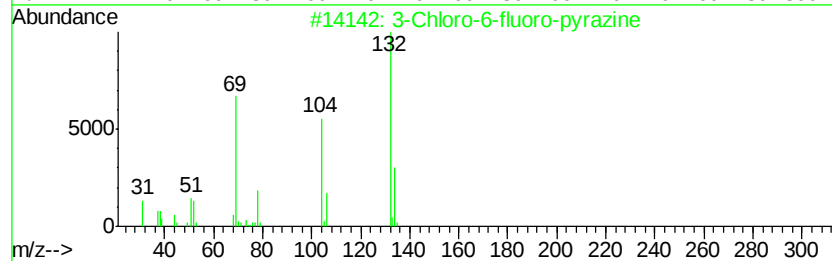
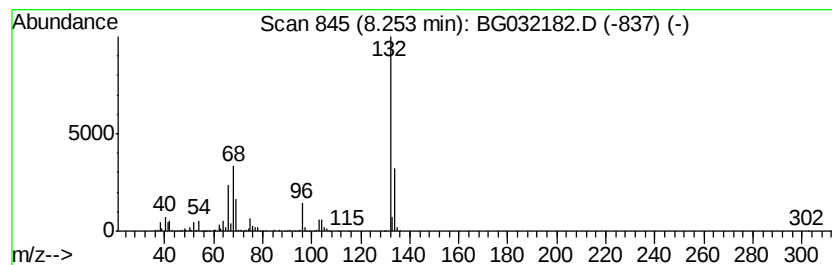
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Peak Number 2 unknown8.25 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.25	92.82 ng	1211270	1,4-Dichlorobenzene-d4	8.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.66	4.1	ng	53766	1	8.74	260986	20.0
unknown8.25	8.25	92.8	ng	1211270	1	8.74	260986	20.0