

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032217\
 Data File : BG026378.D
 Acq On : 22 Mar 2017 16:42
 Operator : SJ/MA
 Sample : PB97738BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB97738BL

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-BG032017.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	5.141	343	349	361	rBV	275179	419817	4.97%	1.028%
2	5.617	422	430	441	rBV	1885454	3022113	35.79%	7.398%
3	7.203	693	700	710	rBV	1720155	2953302	34.98%	7.229%
4	7.579	756	764	776	rBV	1879171	3238286	38.35%	7.927%
5	8.043	835	843	851	rBV	383122	664870	7.87%	1.628%
6	8.366	891	898	906	rBV	1496433	2579383	30.55%	6.314%
7	9.201	1031	1040	1053	rBV	1055356	1853706	21.95%	4.538%
8	10.846	1312	1320	1332	rBV	531372	984602	11.66%	2.410%
9	13.278	1726	1734	1752	rBV	3352332	5173651	61.27%	12.665%
10	14.647	1961	1967	1981	rBV3	819314	1350298	15.99%	3.305%
11	16.128	2212	2219	2239	rBV	2490005	3779807	44.77%	9.253%
12	17.379	2426	2432	2446	rBV2	1084129	1721583	20.39%	4.214%
13	19.982	2868	2875	2886	rBV	5990320	8443396	100.00%	20.669%
14	21.627	3148	3155	3166	rBV	1426760	2345258	27.78%	5.741%
15	24.806	3685	3696	3710	rVB	816648	2321151	27.49%	5.682%

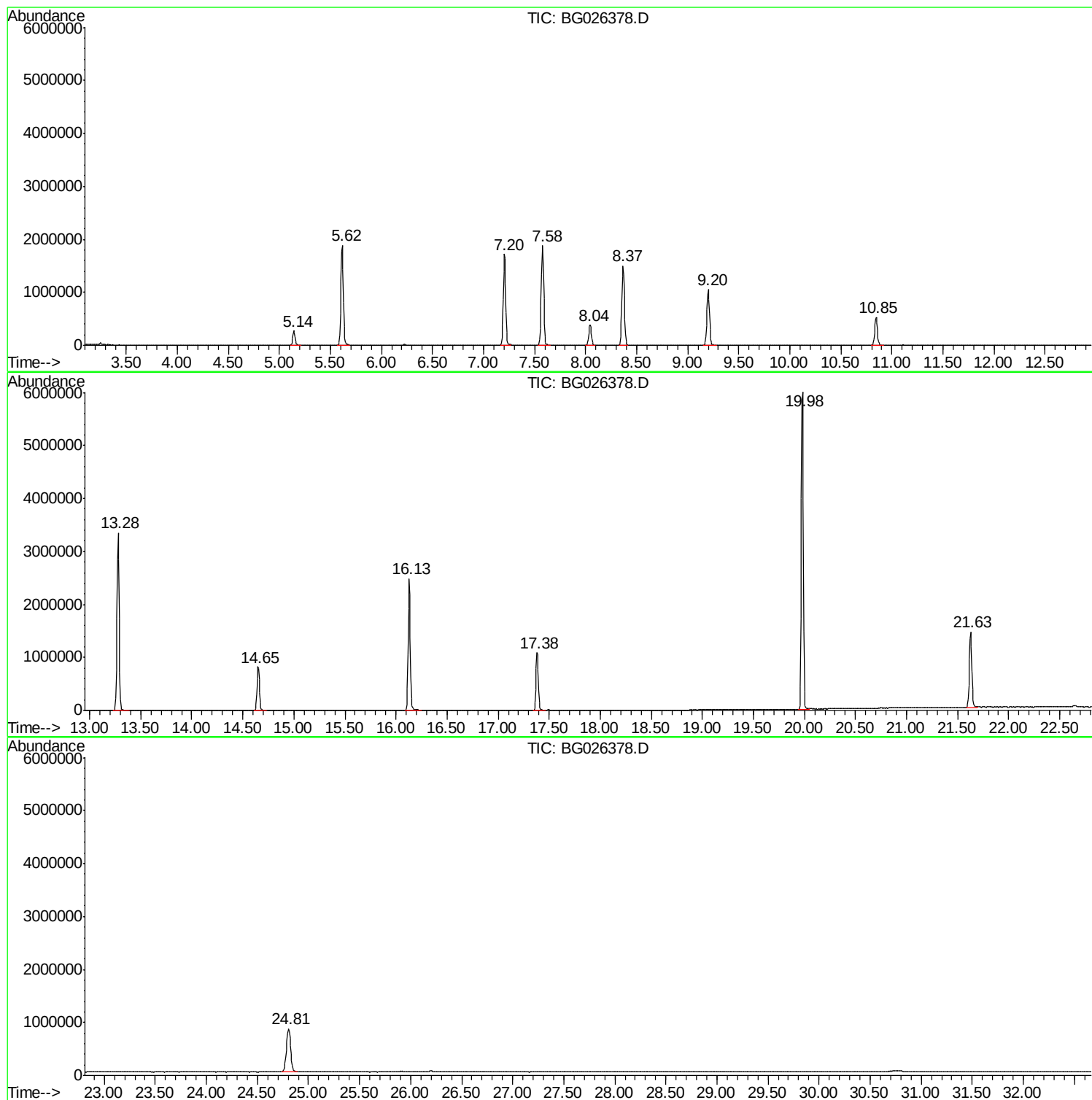
Sum of corrected areas: 40851223

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.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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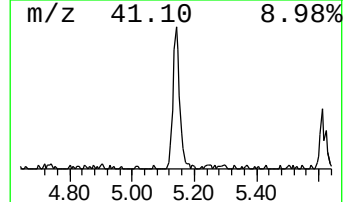
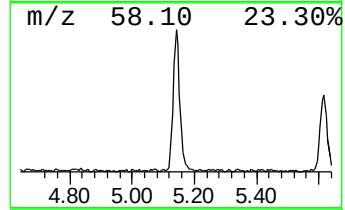
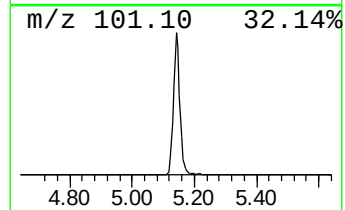
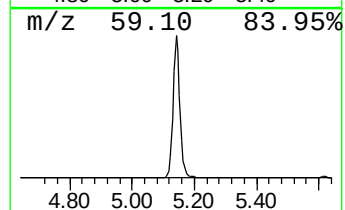
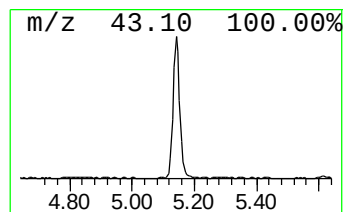
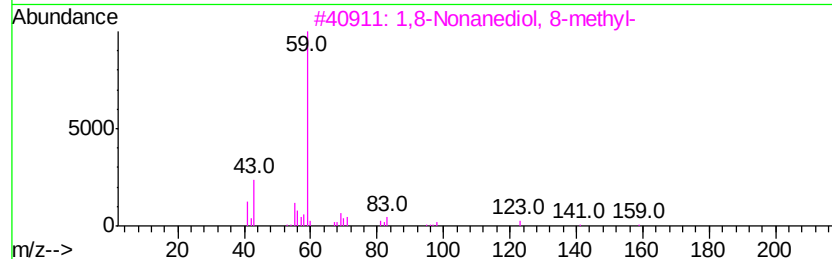
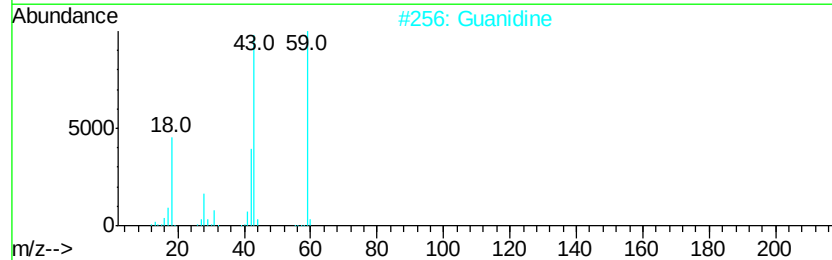
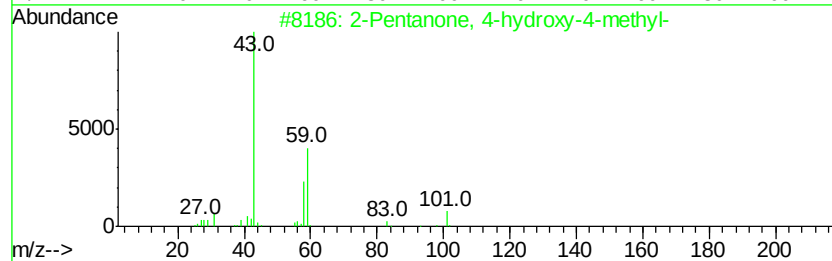
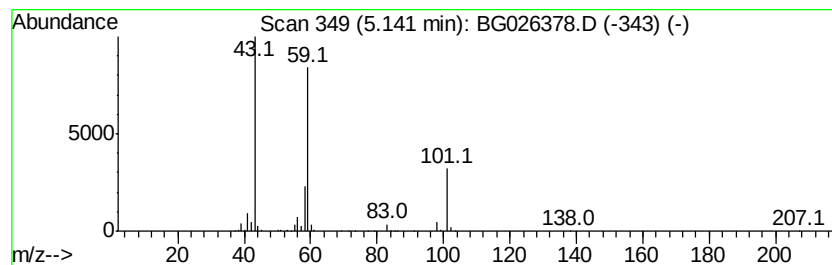
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	12.63 ng	419817	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Guanidine	59	CH5N3	000113-00-8	47
3		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	28
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	27
5		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25



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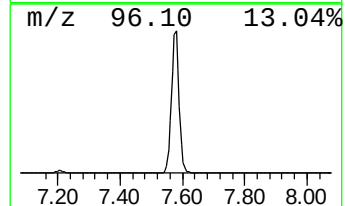
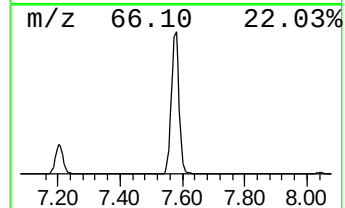
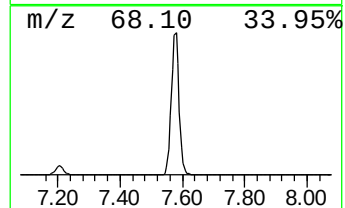
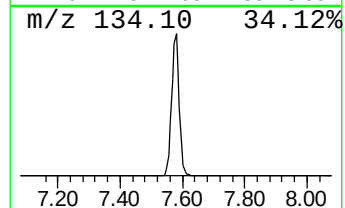
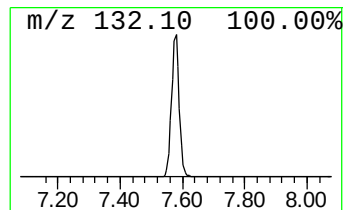
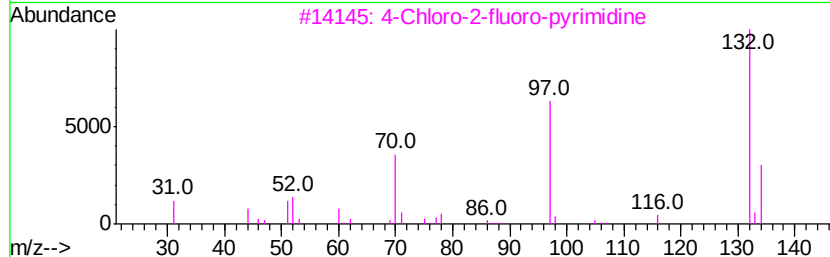
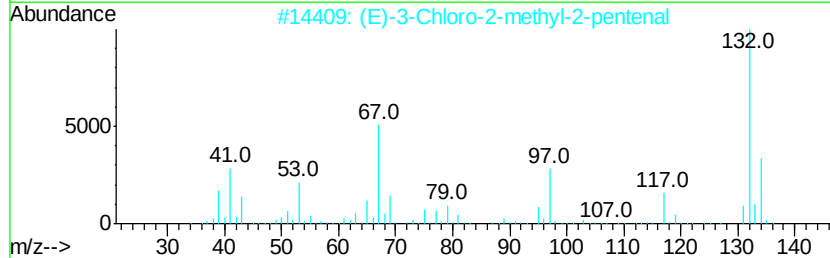
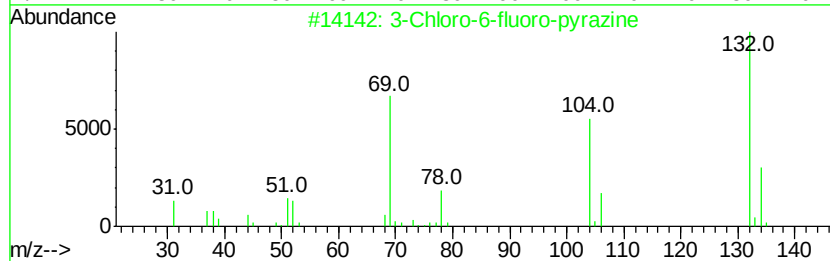
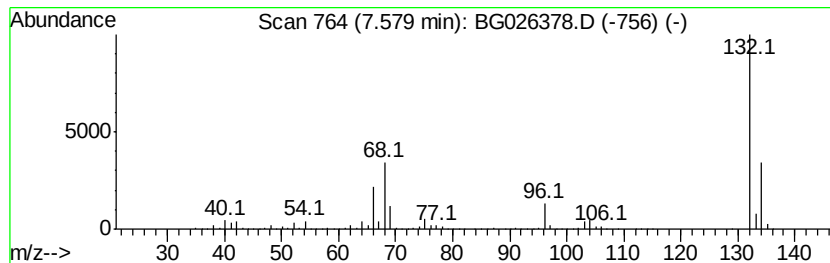
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	97.41 ng	3238290	1,4-Dichlorobenzene-d4	8.04

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		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	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...	5.14	12.6	ng	419817	1	8.04	664870	20.0
unknown7.58	7.58	97.4	ng	3238290	1	8.04	664870	20.0