

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040617\
 Data File : BG026573.D
 Acq On : 6 Apr 2017 19:41
 Operator : SJ/MA
 Sample : PB98108BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB98108BL

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	5.144	344	350	360	rBV	248035	382647	3.89%	0.798%
2	5.614	424	430	444	rBV	2139541	3564029	36.21%	7.432%
3	7.206	694	701	714	rBV	1996421	3447773	35.03%	7.189%
4	7.576	755	764	783	rBV	2254833	3886454	39.48%	8.104%
5	8.040	834	843	855	rBV	475961	820690	8.34%	1.711%
6	8.363	891	898	909	rBV	1801673	3164753	32.15%	6.599%
7	9.198	1032	1040	1052	rBV	1175175	2129243	21.63%	4.440%
8	10.843	1310	1320	1333	rBV	619354	1188404	12.07%	2.478%
9	13.275	1727	1734	1749	rBV	3760466	6039938	61.36%	12.594%
10	14.650	1961	1968	1982	rBV2	946700	1595602	16.21%	3.327%
11	16.125	2212	2219	2246	rBV	2720050	4395452	44.65%	9.165%
12	17.382	2425	2433	2448	rBV2	1305927	2061359	20.94%	4.298%
13	19.979	2869	2875	2887	rBV	7313991	9843687	100.00%	20.526%
14	21.630	3148	3156	3171	rBV	1571006	2760170	28.04%	5.755%
15	24.809	3686	3697	3716	rBV2	943380	2677864	27.20%	5.584%

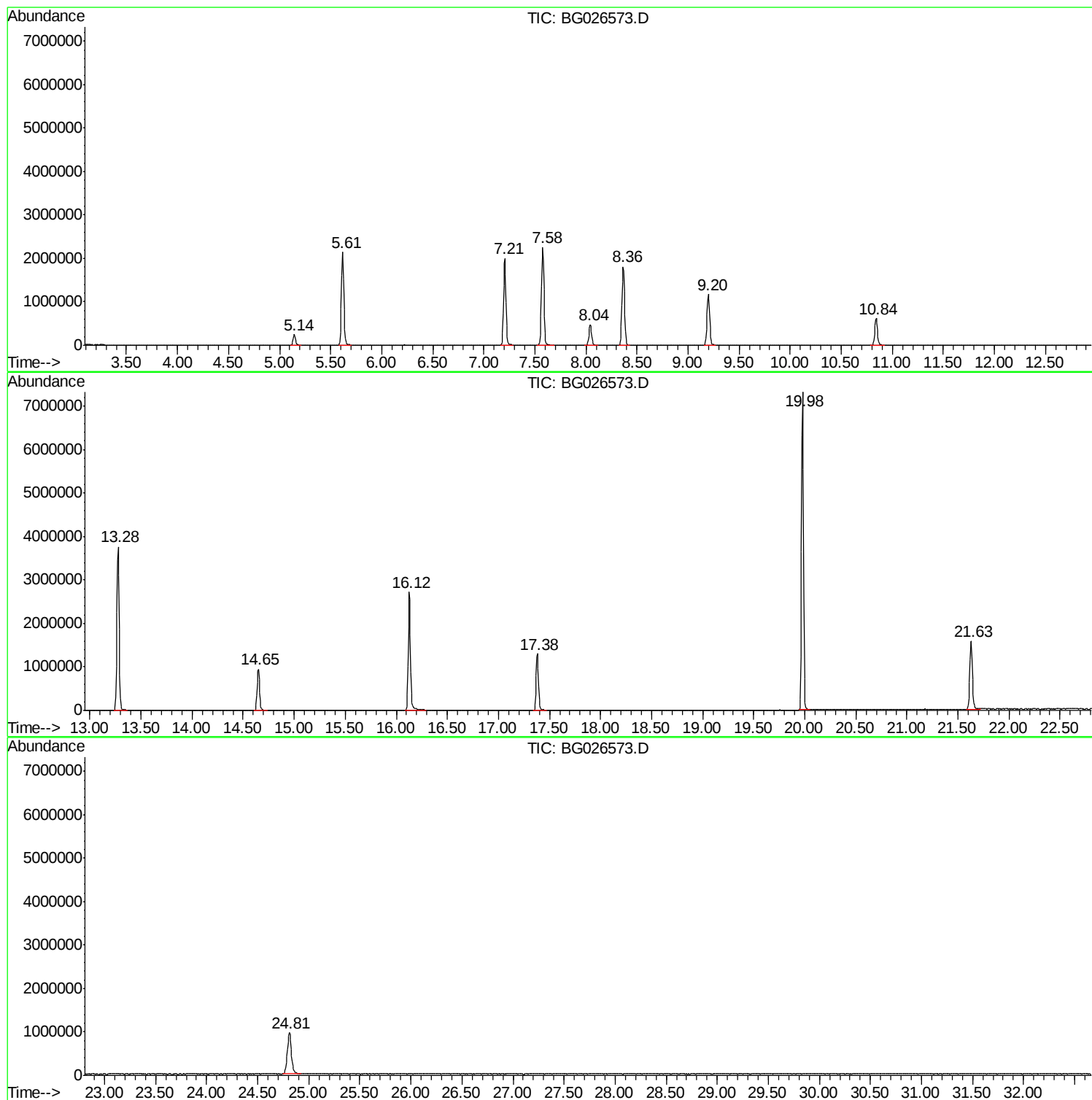
Sum of corrected areas: 47958065

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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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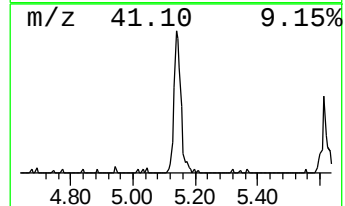
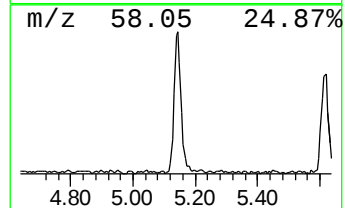
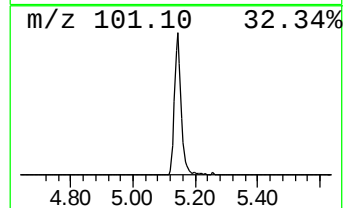
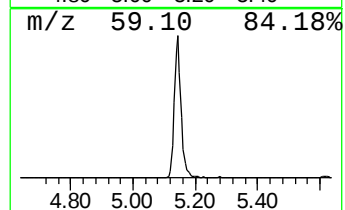
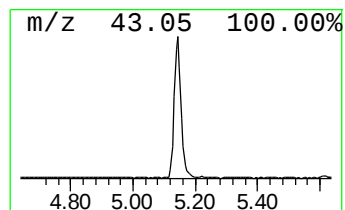
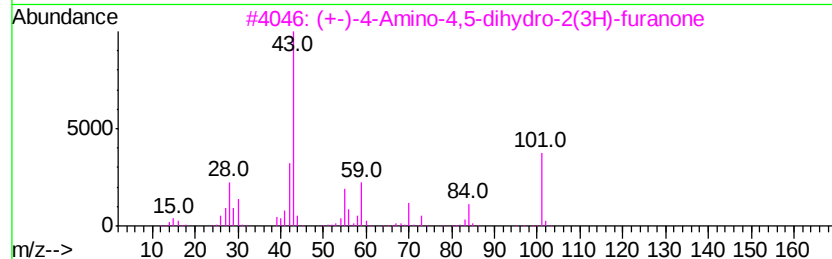
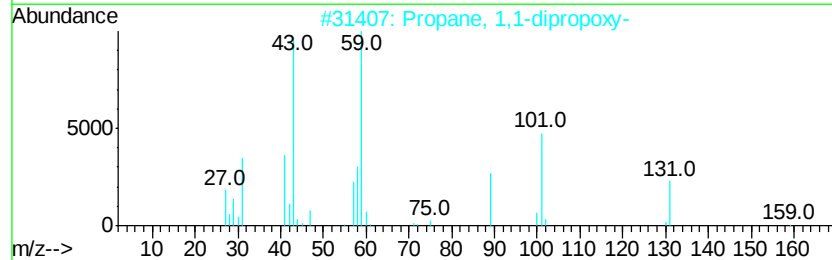
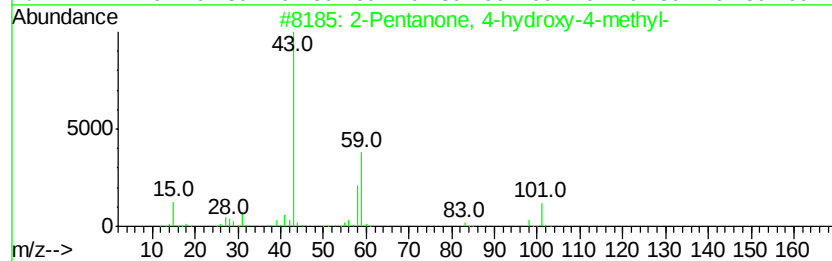
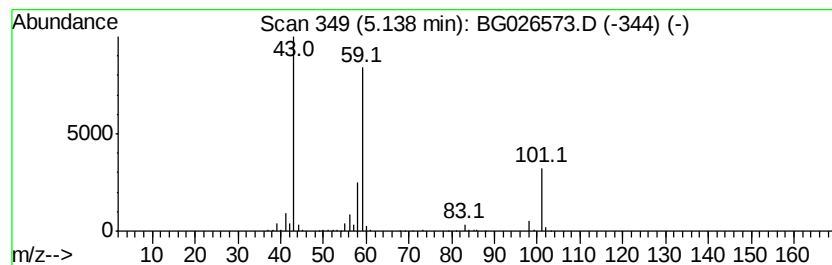
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	9.33 ng	382647	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	40
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	27
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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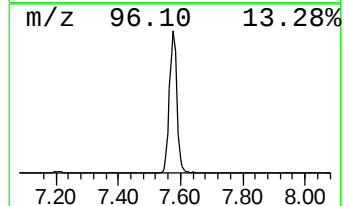
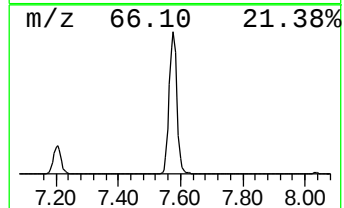
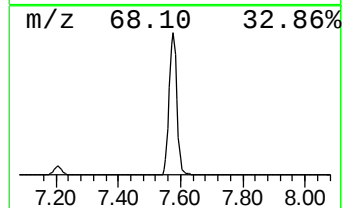
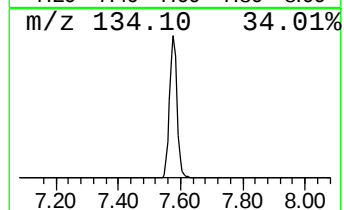
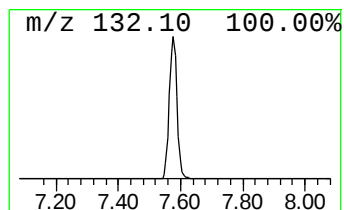
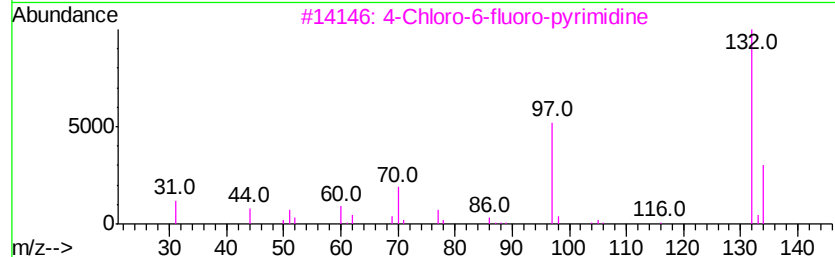
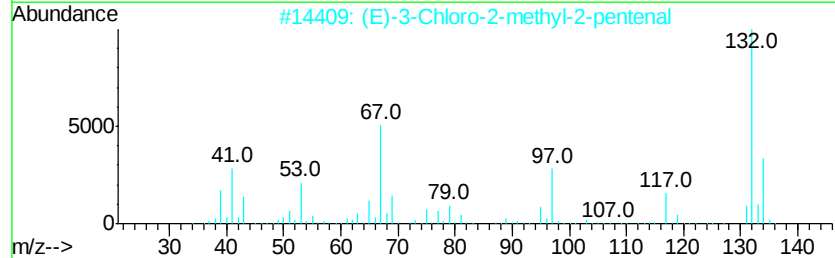
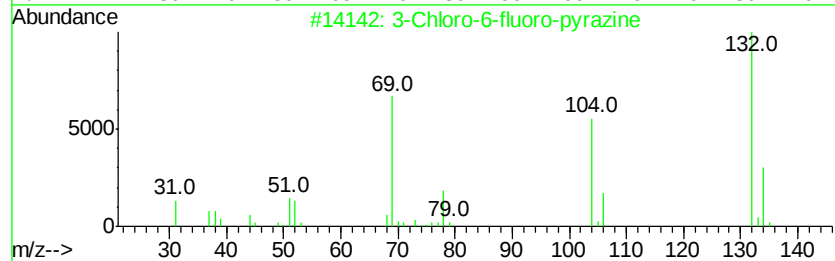
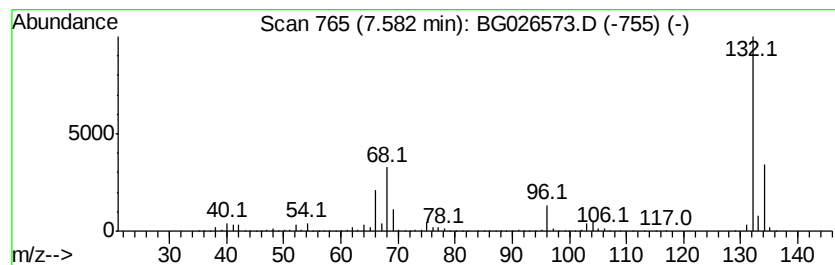
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	94.71 ng	3886450	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	35
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	9.3	ng	382647	1	8.04	820690	20.0
unknown7.58	7.58	94.7	ng	3886450	1	8.04	820690	20.0