

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062618\
 Data File : BG035412.D
 Acq On : 26 Jun 2018 16:21
 Operator : JU/SJ
 Sample : PB110586BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB110586BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG060718.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	5.168	314	320	331	rVB	97833	160130	3.09%	0.665%
2	5.632	392	399	412	rVB	1144362	1836208	35.43%	7.626%
3	7.213	660	668	680	rBV	1155363	2040122	39.37%	8.473%
4	7.589	719	732	740	rBV	1129600	1940066	37.44%	8.057%
5	8.053	802	811	820	rVB	216345	361426	6.97%	1.501%
6	8.376	858	866	874	rVB	847065	1455855	28.09%	6.046%
7	9.210	999	1008	1018	rBV	669801	1238568	23.90%	5.144%
8	10.855	1280	1288	1296	rBV	263561	467446	9.02%	1.941%
9	13.299	1696	1704	1716	rBV	1948007	3081139	59.45%	12.796%
10	14.673	1931	1938	1946	rVB2	437068	716557	13.83%	2.976%
11	16.159	2184	2191	2203	rBV	1720072	2591577	50.01%	10.763%
12	17.416	2398	2405	2417	rBV	627493	951019	18.35%	3.950%
13	20.025	2842	2849	2859	rBV	3676068	5182311	100.00%	21.522%
14	21.675	3124	3130	3142	rVB	677065	1106507	21.35%	4.595%
15	24.895	3668	3678	3694	rBV	335472	950150	18.33%	3.946%

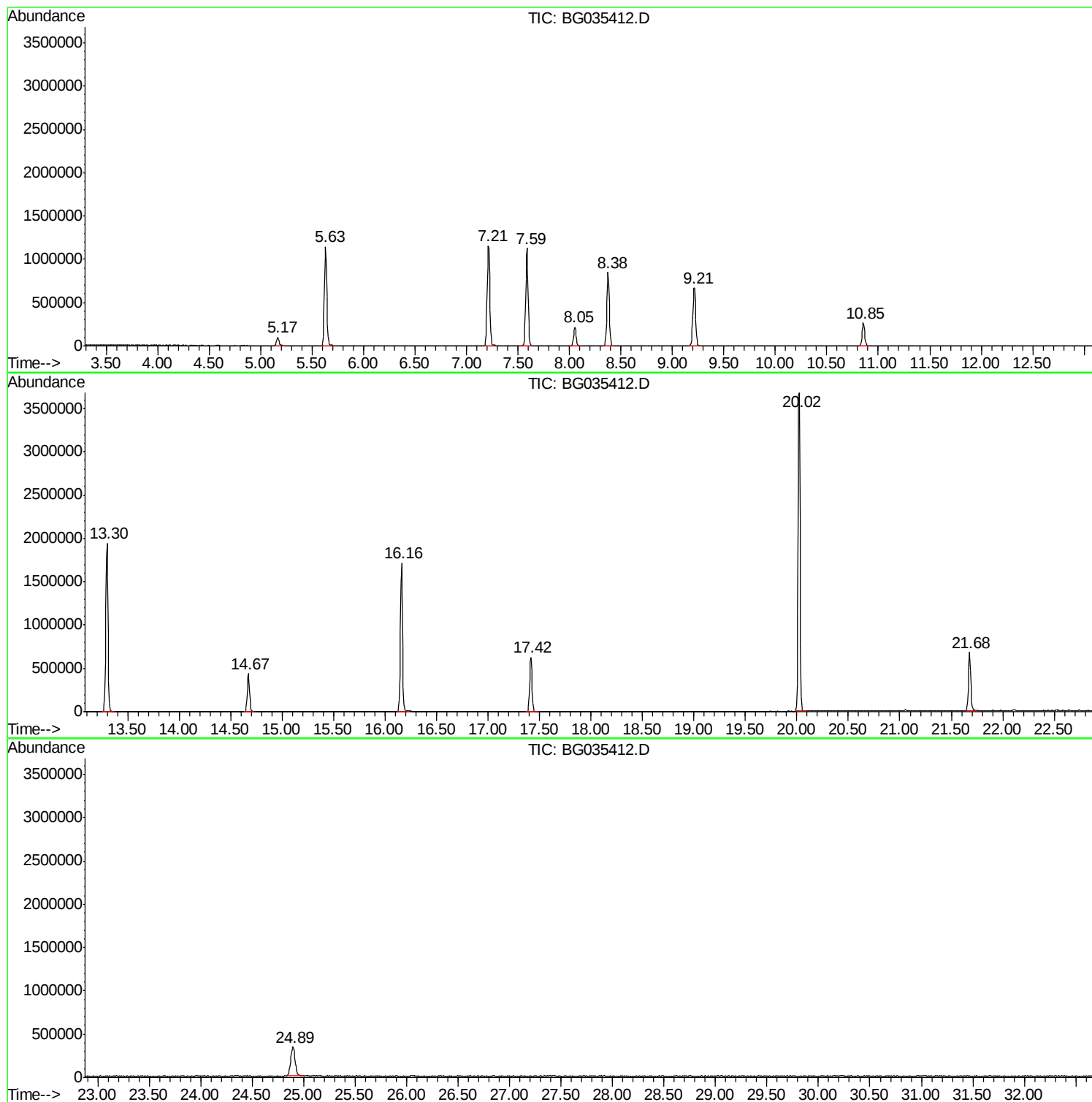
Sum of corrected areas: 24079081

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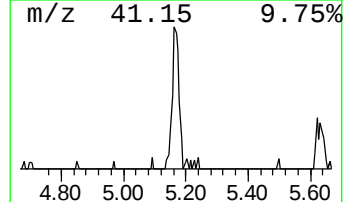
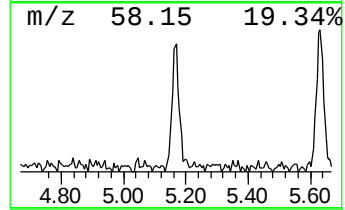
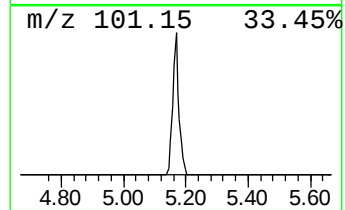
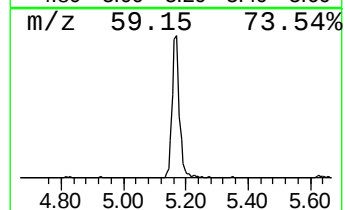
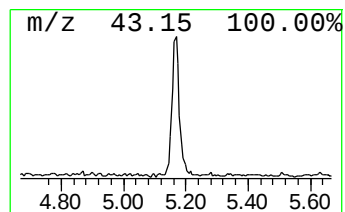
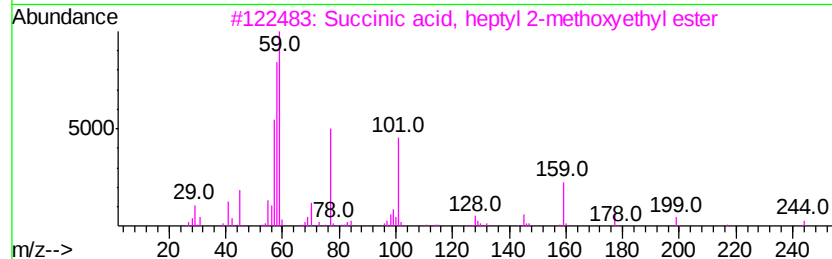
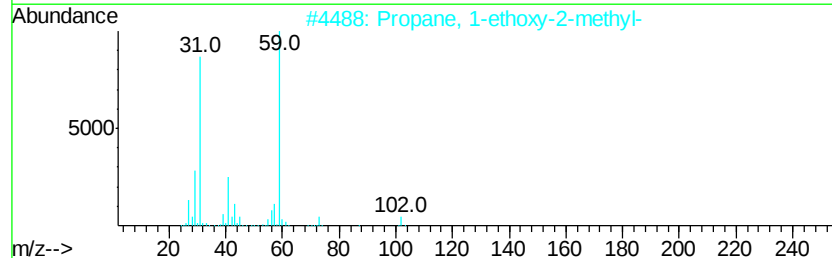
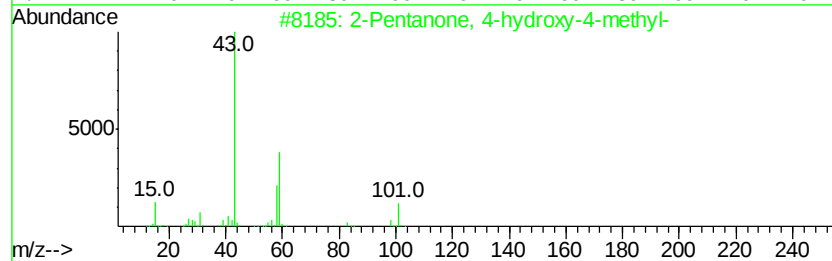
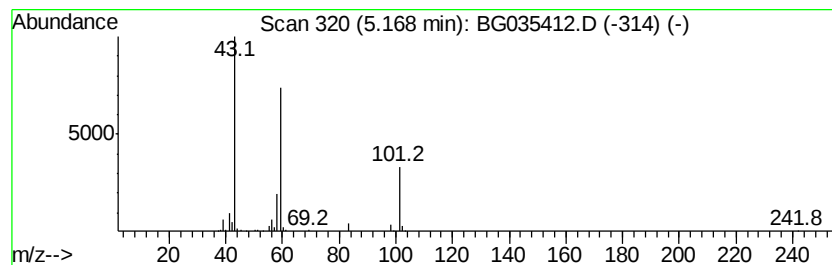
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	8.86 ng	160130	1,4-Dichlorobenzene-d4	8.05

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-ethoxy-2-methyl-	102	C6H14O	000627-02-1	46
3			Succinic acid, heptyl 2-methoxyve...	274	C14H26O5	1000325-80-7	36
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	32



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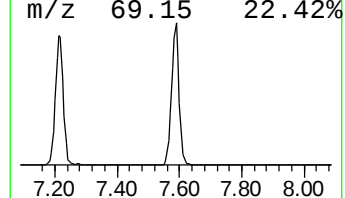
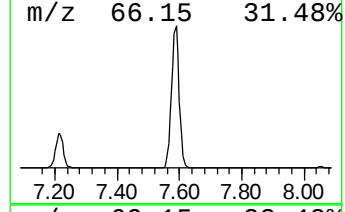
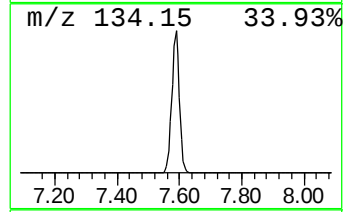
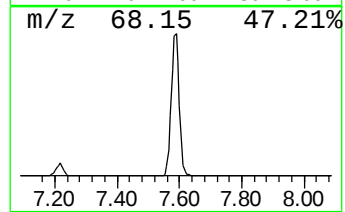
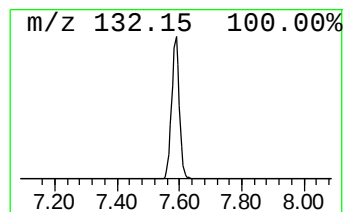
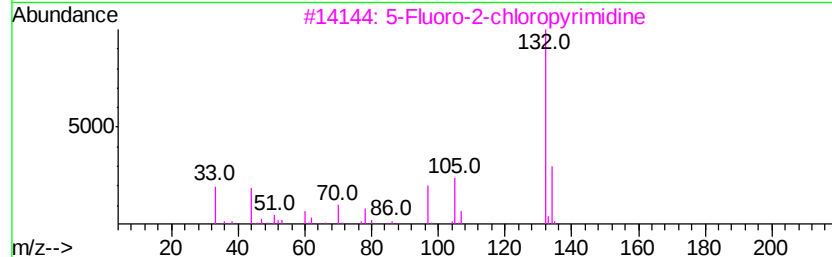
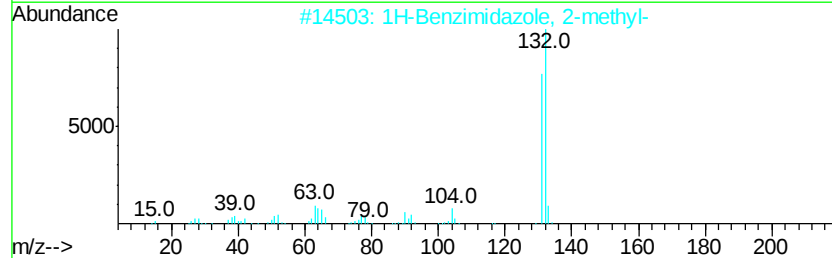
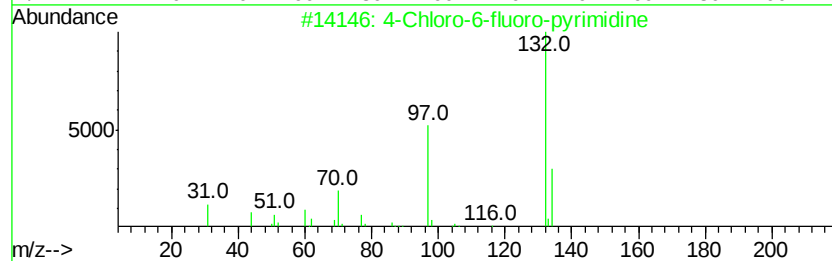
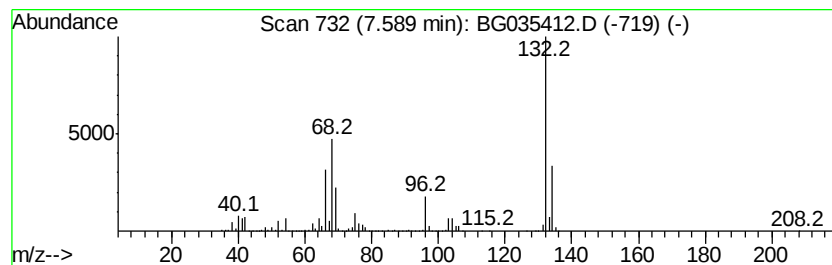
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	107.36 ng	1940070	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	8.9	ng	160130	1	8.05	361426	20.0
unknown7.59	7.59	107.4	ng	1940070	1	8.05	361426	20.0