

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091117\
 Data File : BG028660.D
 Acq On : 12 Sep 2017 3:42
 Operator : SJ/JU
 Sample : I5180-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 090717-TIDO-F-U-S

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-BG090717.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	5.442	310	315	323	rBV	40745	66918	1.71%	0.471%
2	5.912	389	395	402	rBV	223490	389084	9.96%	2.738%
3	7.487	655	663	673	rBV	129237	242506	6.21%	1.707%
4	7.869	720	728	739	rBV	399737	720872	18.45%	5.073%
5	8.333	801	807	817	rVB	137075	242111	6.20%	1.704%
6	8.662	855	863	871	rVB	569548	1017885	26.05%	7.163%
7	9.502	997	1006	1016	rBV	457988	858353	21.97%	6.040%
8	11.153	1280	1287	1297	rBV	179543	337995	8.65%	2.378%
9	13.562	1690	1697	1708	rBV	1362912	2166073	55.44%	15.243%
10	14.943	1925	1932	1941	rBV3	305709	512673	13.12%	3.608%
11	16.435	2179	2186	2202	rBV	797790	1272302	32.56%	8.953%
12	17.692	2394	2400	2411	rBV2	452249	721102	18.46%	5.074%
13	20.283	2834	2841	2848	rBV	2919054	3907011	100.00%	27.494%
14	22.028	3130	3138	3146	rBV	513312	902621	23.10%	6.352%
15	25.530	3722	3734	3747	rVB2	275659	853157	21.84%	6.004%

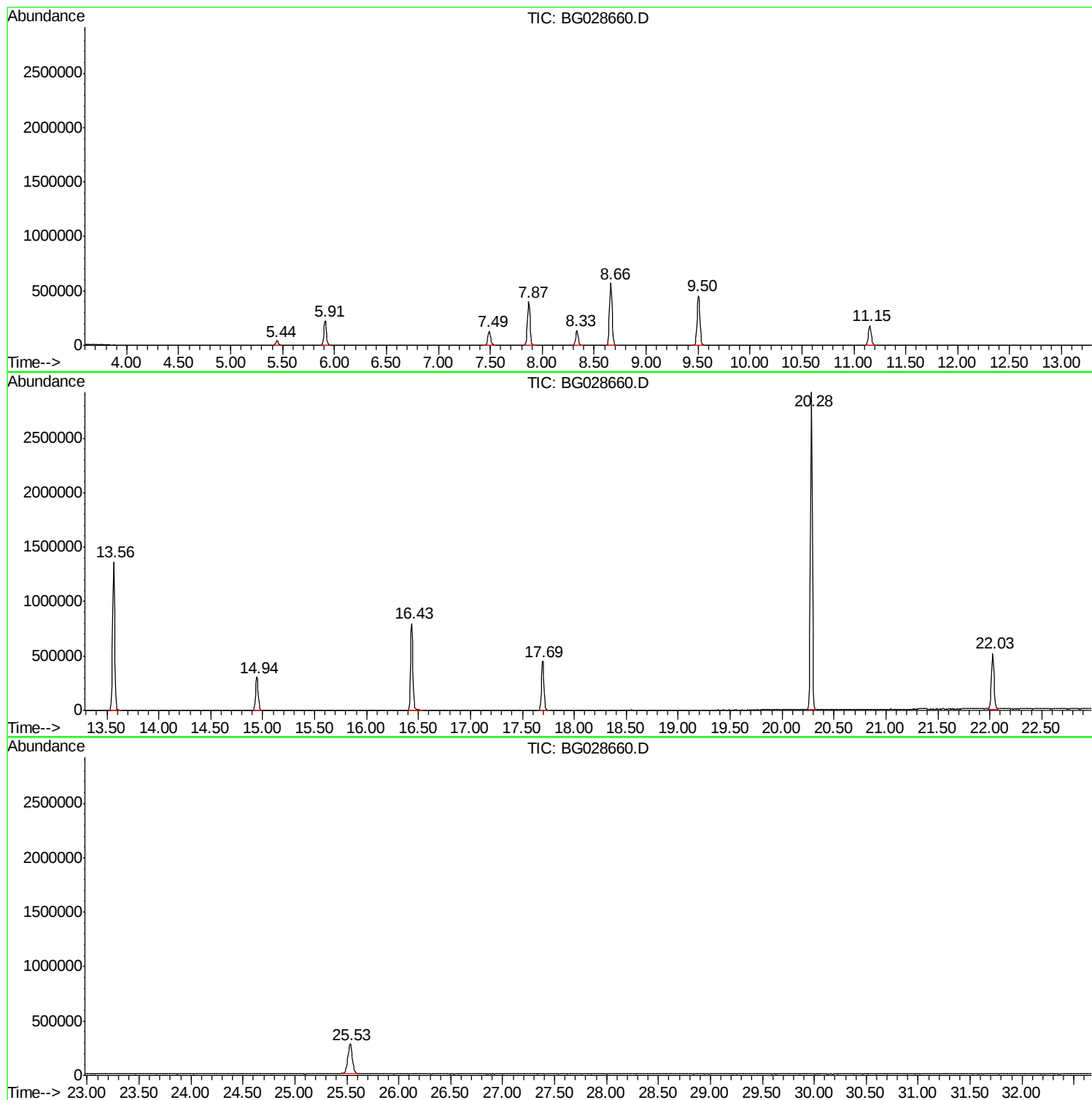
Sum of corrected areas: 14210663

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG090717.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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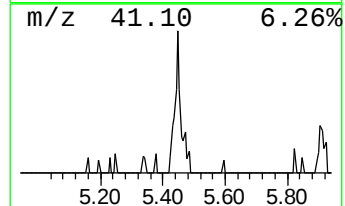
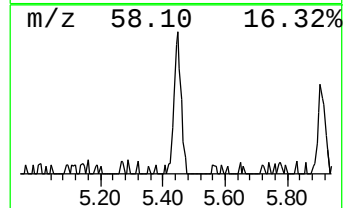
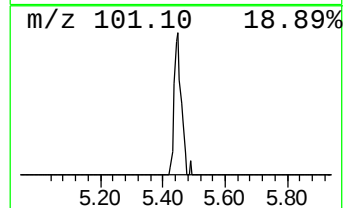
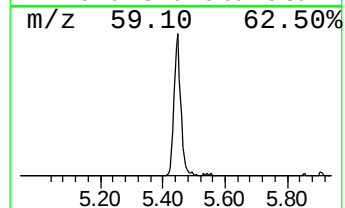
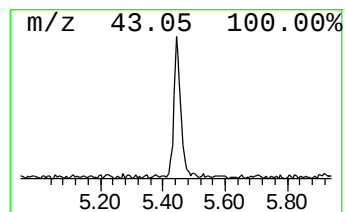
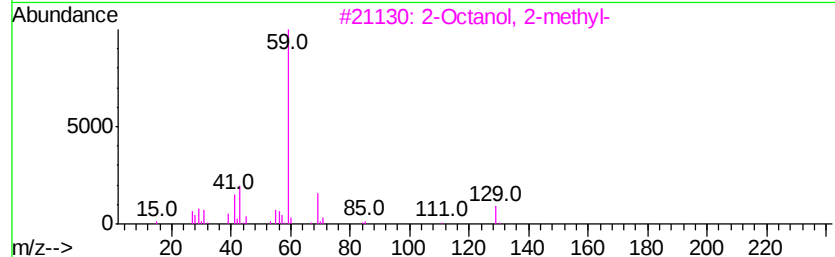
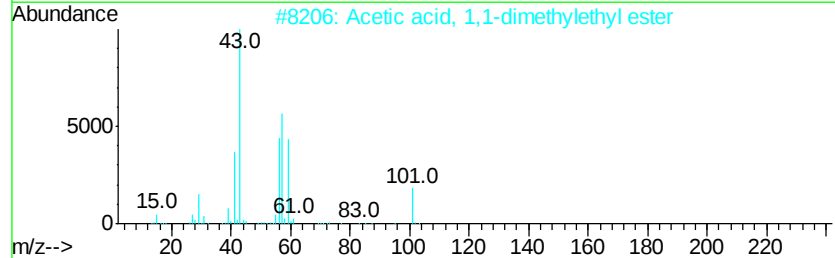
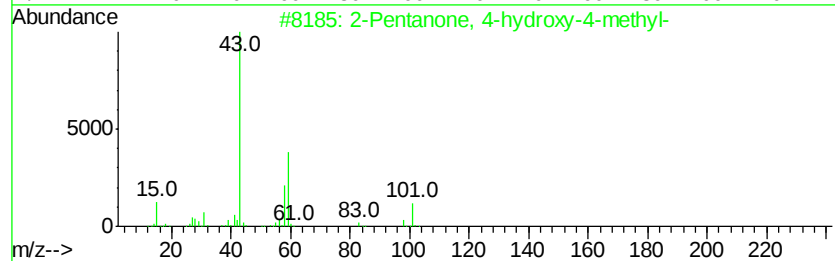
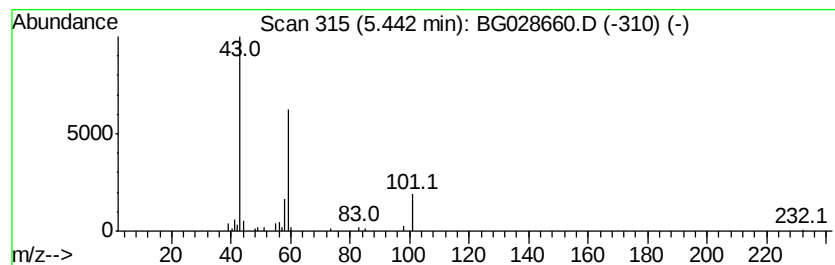
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.44	5.53 ng	66918	1,4-Dichlorobenzene-d4	8.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			2-Octanol, 2-methyl-	144	C9H20O	000628-44-4	17
4			Propanoic acid, 3-nitro-, methyl...	133	C4H7NO4	020497-95-4	17
5			2-Butanol, 1-chloro-	108	C4H9ClO	001873-25-2	17



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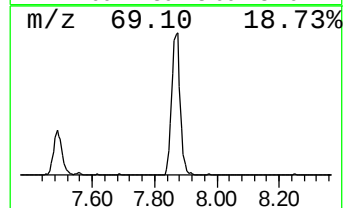
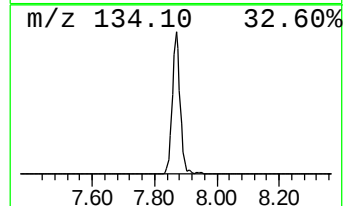
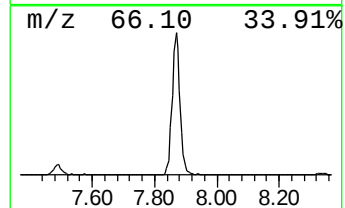
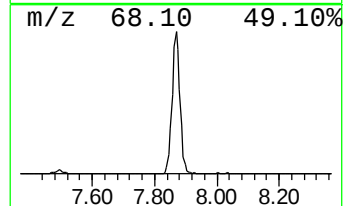
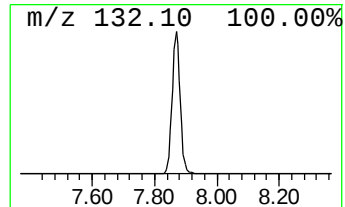
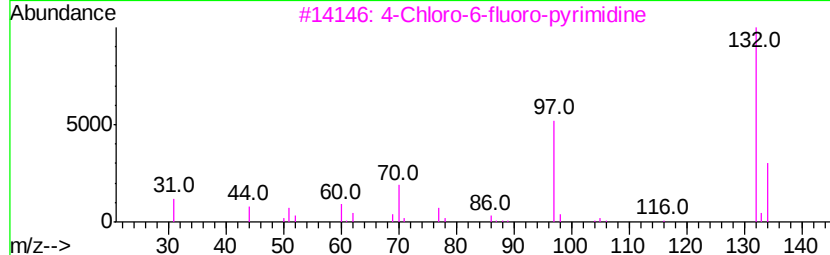
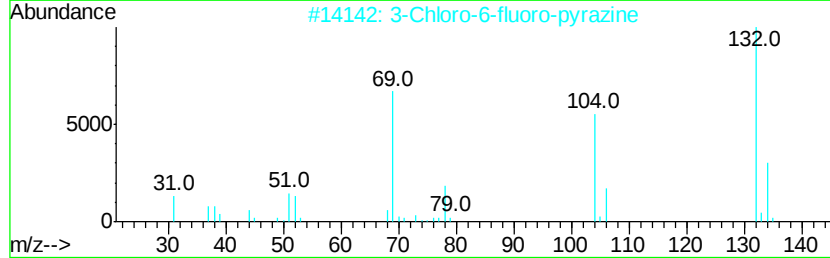
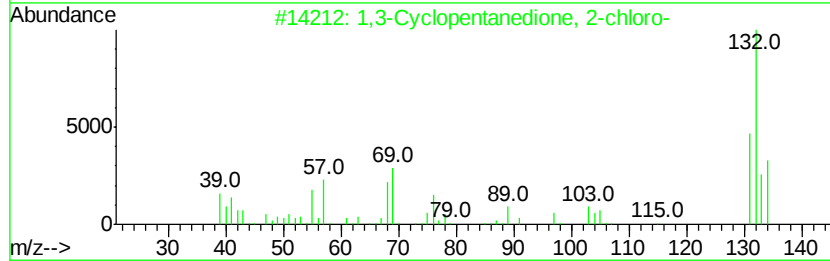
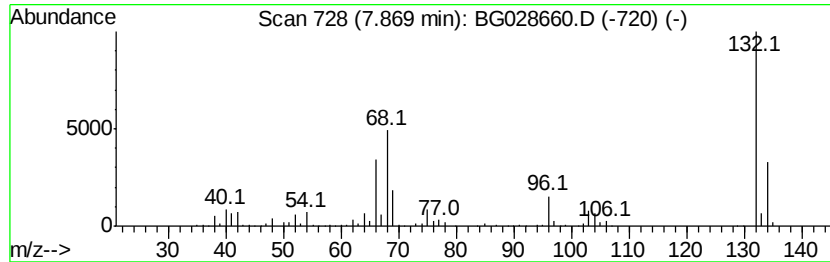
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Peak Number 2 unknown7.87 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.87	59.55 ng	720872	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	38
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.44	5.5	ng	66918	1	8.33	242111	20.0
unknown7.87	7.87	59.5	ng	720872	1	8.33	242111	20.0