

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080718\
 Data File : BG036190.D
 Acq On : 8 Aug 2018 10:05
 Operator : JU/SJ
 Sample : J4297-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG071218.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	5.124	306	312	320	rBV	69575	105553	4.79%	1.022%
2	5.593	386	392	405	rBV	391050	699634	31.76%	6.775%
3	7.180	655	662	680	rBV	404295	783380	35.56%	7.586%
4	7.544	717	724	736	rBV	419870	749212	34.01%	7.255%
5	8.008	797	803	811	rBV	96038	171558	7.79%	1.661%
6	8.331	850	858	867	rBV	330293	589489	26.76%	5.709%
7	9.171	994	1001	1016	rBV	223577	474631	21.55%	4.596%
8	10.810	1273	1280	1295	rBV	90745	209411	9.51%	2.028%
9	13.254	1689	1696	1709	rBV	686610	1141062	51.80%	11.050%
10	14.088	1833	1838	1853	rVB	57653	123116	5.59%	1.192%
11	14.634	1924	1931	1941	rBV2	191268	318797	14.47%	3.087%
12	16.120	2178	2184	2199	rBV	610448	1036979	47.08%	10.042%
13	17.378	2391	2398	2406	rBV	277437	476632	21.64%	4.616%
14	19.986	2835	2842	2852	rBV	1625825	2202776	100.00%	21.332%
15	21.636	3117	3123	3136	rBV	331192	594375	26.98%	5.756%
16	23.287	3399	3404	3409	rVB4	28401	52336	2.38%	0.507%
17	24.826	3655	3666	3679	rBV2	177805	574238	26.07%	5.561%
18	25.919	3846	3852	3860	rBV2	10420	23180	1.05%	0.224%

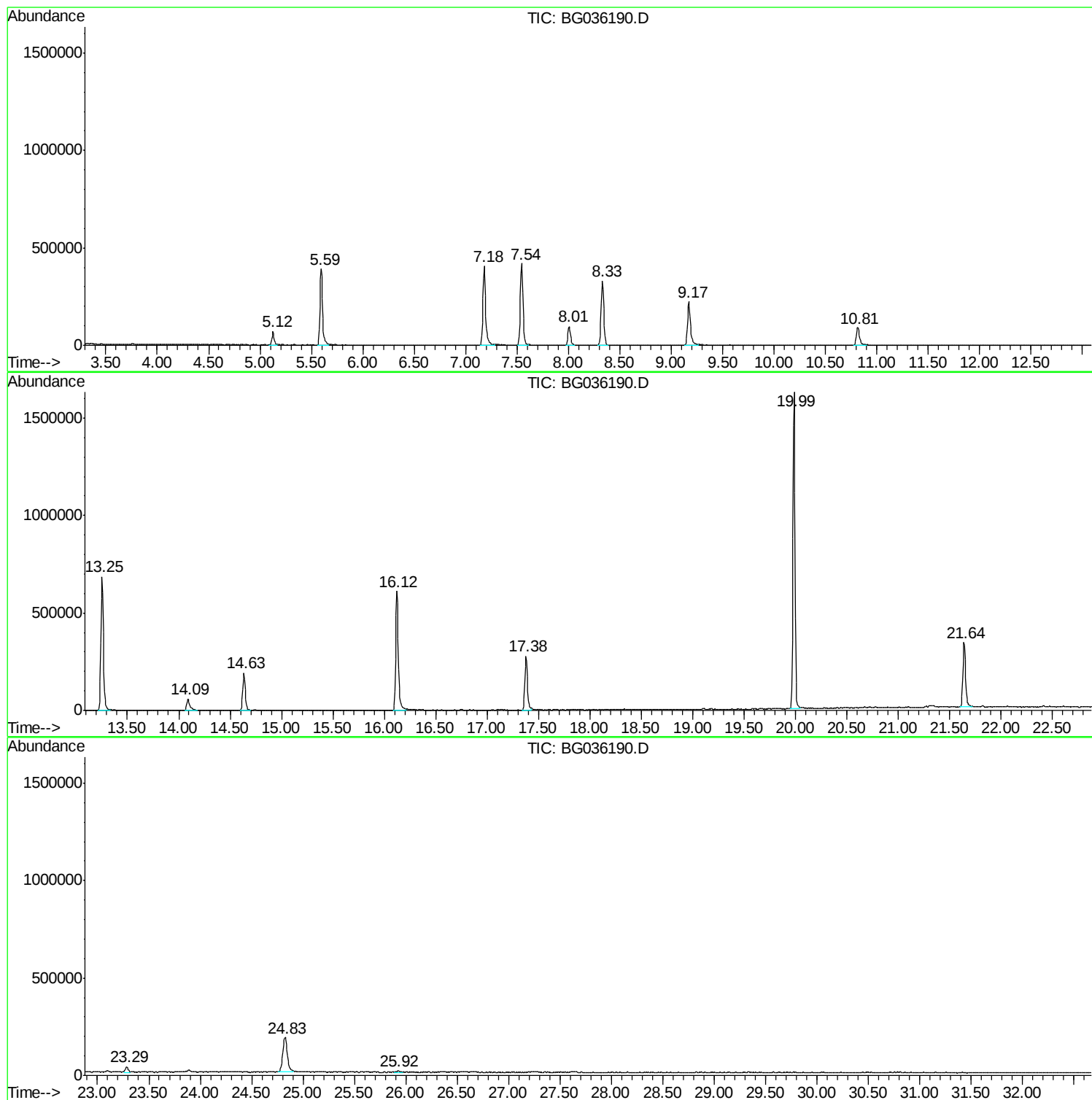
Sum of corrected areas: 10326359

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.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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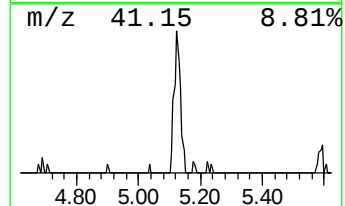
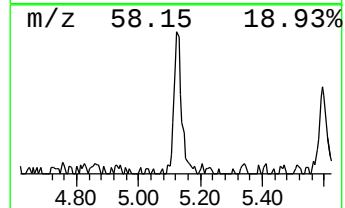
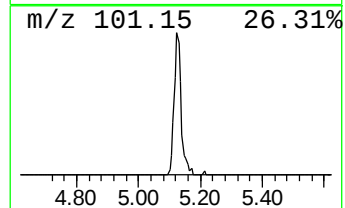
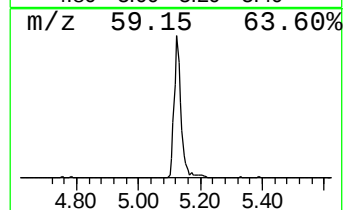
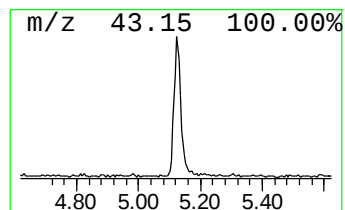
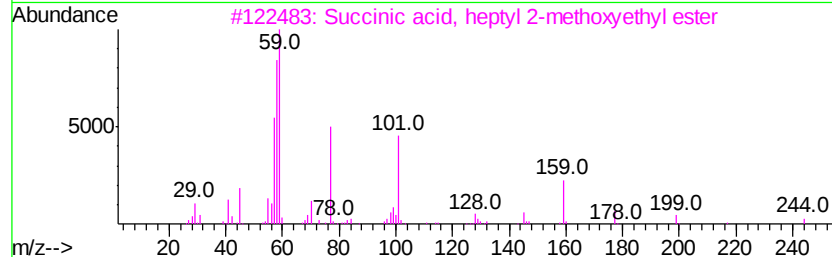
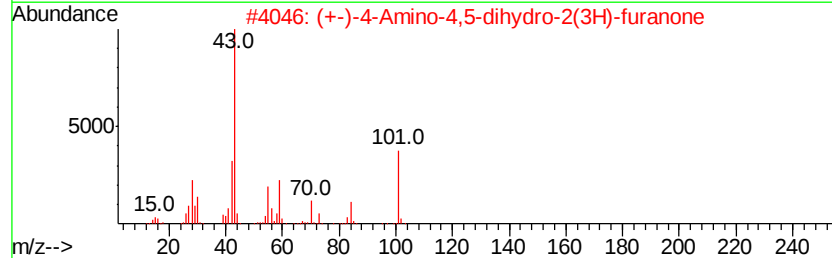
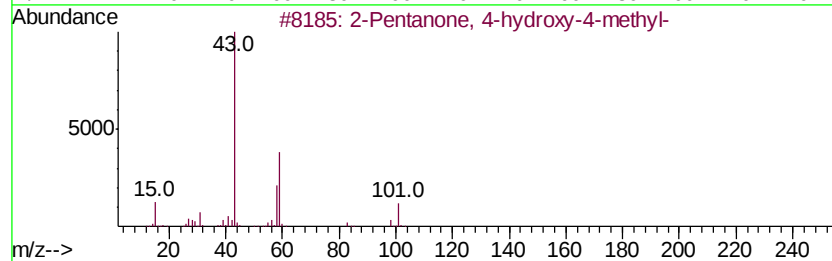
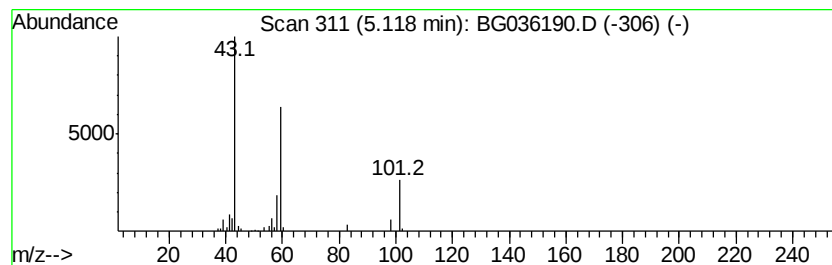
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	12.31 ng	105553	1,4-Dichlorobenzene-d4	8.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3			Succinic acid, heptyl 2-methoxyve...	274	C14H26O5	1000325-80-7	33
4			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28
5			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28



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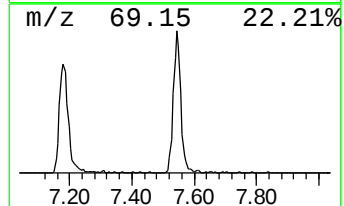
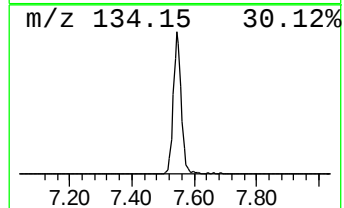
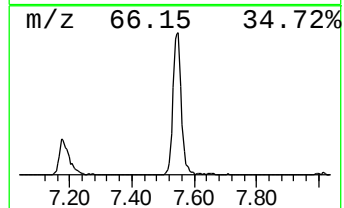
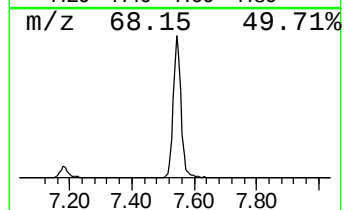
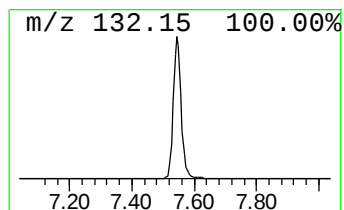
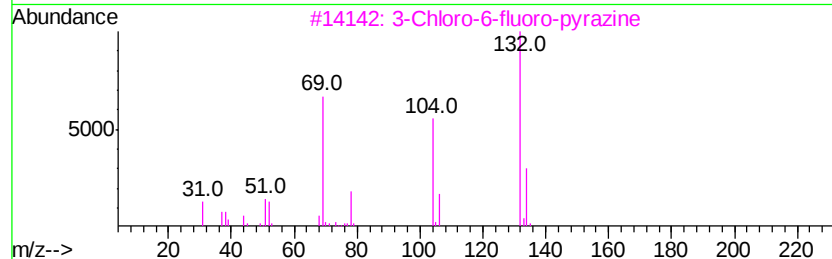
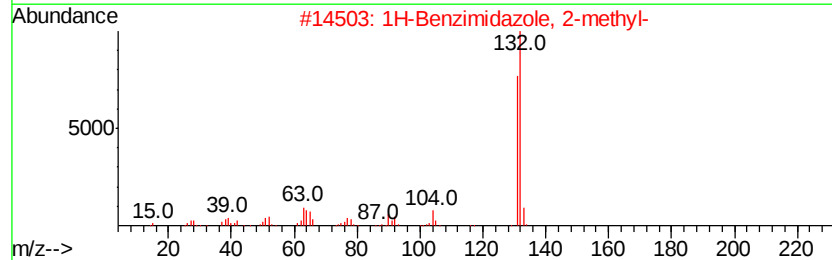
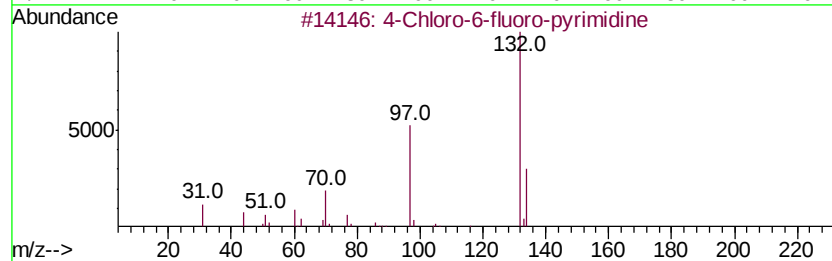
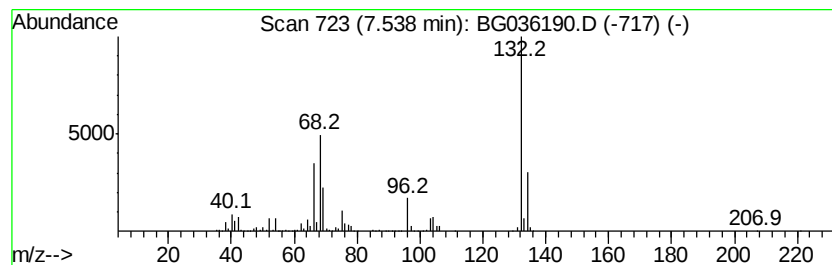
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	87.34 ng	749212	1,4-Dichlorobenzene-d4	8.01

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		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	12.3	ng	105553	1	8.01	171558	20.0
unknown7.54	7.54	87.3	ng	749212	1	8.01	171558	20.0