

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071318\
 Data File : BG035634.D
 Acq On : 13 Jul 2018 18:07
 Operator : JU/SJ
 Sample : J3958-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CS-STONE

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-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	5.168	313	320	329	rBV	90817	142348	3.92%	0.810%
2	5.632	392	399	411	rBV	714783	1164911	32.05%	6.629%
3	7.218	662	669	680	rBV	779012	1347871	37.08%	7.670%
4	7.588	725	732	744	rBV	706749	1230884	33.86%	7.005%
5	8.058	805	812	819	rBV	163789	285258	7.85%	1.623%
6	8.381	859	867	874	rBV	523300	905997	24.93%	5.156%
7	9.215	1002	1009	1018	rBV	444812	813441	22.38%	4.629%
8	10.860	1282	1289	1298	rBV	216493	398846	10.97%	2.270%
9	13.298	1697	1704	1716	rBV	1280642	2004126	55.14%	11.405%
10	14.120	1839	1844	1852	rBV2	70351	117431	3.23%	0.668%
11	14.678	1932	1939	1946	rBV2	381134	627373	17.26%	3.570%
12	16.165	2184	2192	2202	rBV	1027781	1601787	44.07%	9.115%
13	17.416	2399	2405	2421	rBV	566080	895921	24.65%	5.099%
14	20.024	2842	2849	2858	rBV	2913151	3634749	100.00%	20.685%
15	21.322	3065	3070	3075	rBV4	37220	55739	1.53%	0.317%
16	21.686	3124	3132	3142	rVB2	603554	1052151	28.95%	5.988%
17	21.869	3158	3163	3171	rVB3	36295	57905	1.59%	0.330%
18	22.474	3261	3266	3273	rBV2	34757	60973	1.68%	0.347%
19	23.167	3378	3384	3390	rBV2	31088	57036	1.57%	0.325%
20	23.966	3514	3520	3530	rBV5	43031	93296	2.57%	0.531%
21	24.906	3669	3680	3691	rBV	335267	963047	26.50%	5.481%
22	26.039	3866	3873	3882	rVB10	20848	61091	1.68%	0.348%

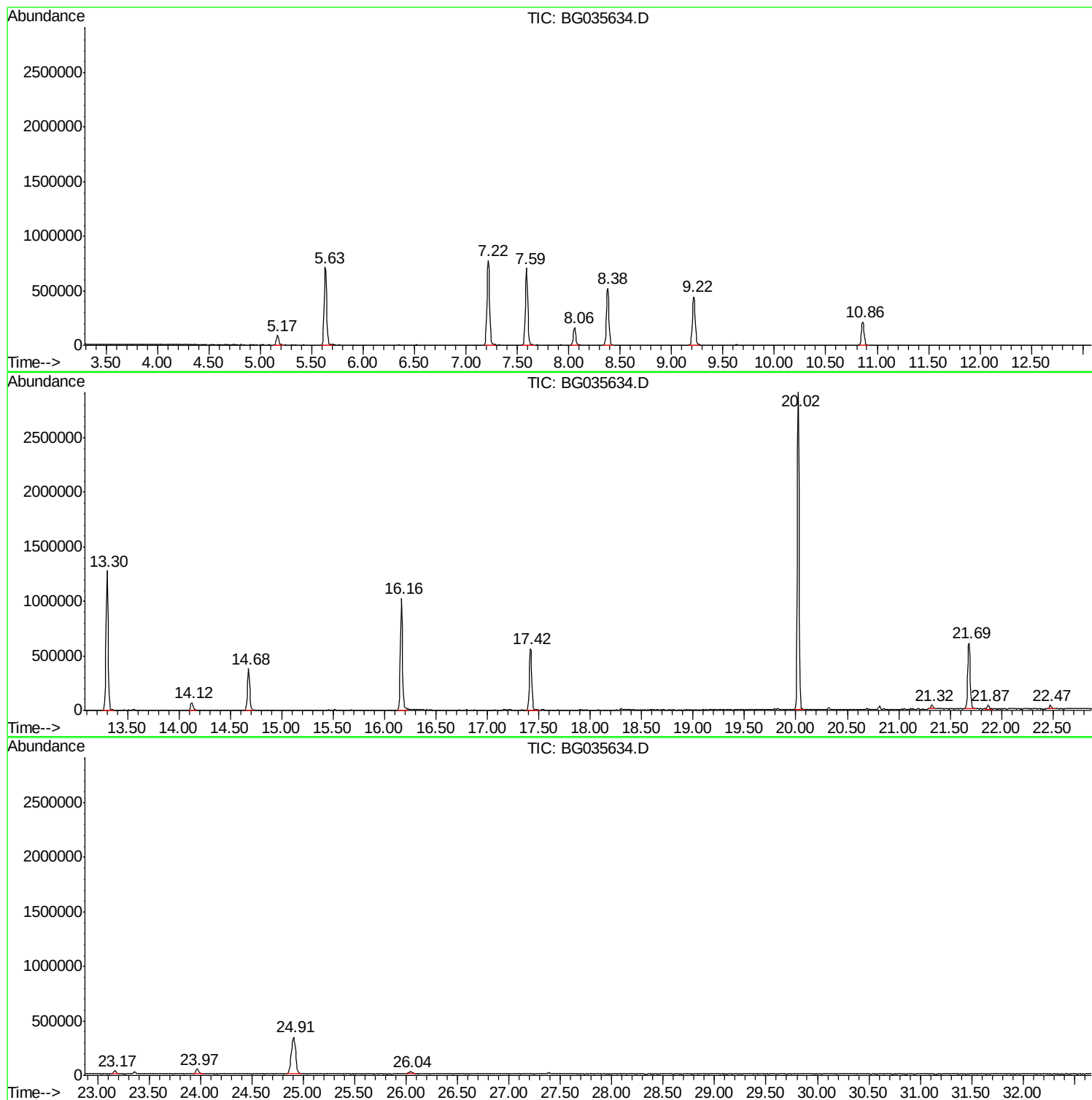
Sum of corrected areas: 17572181

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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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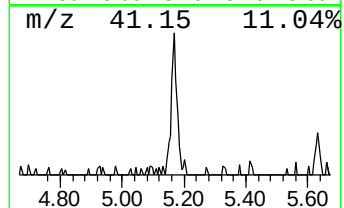
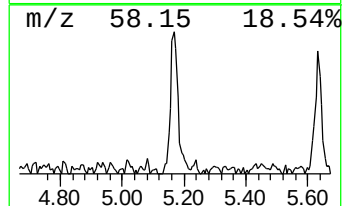
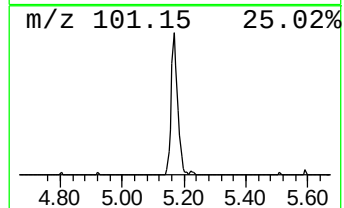
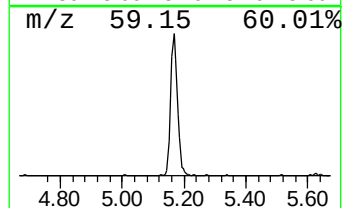
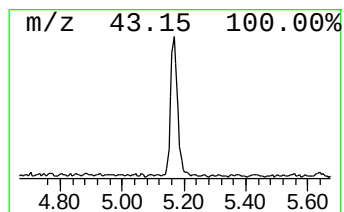
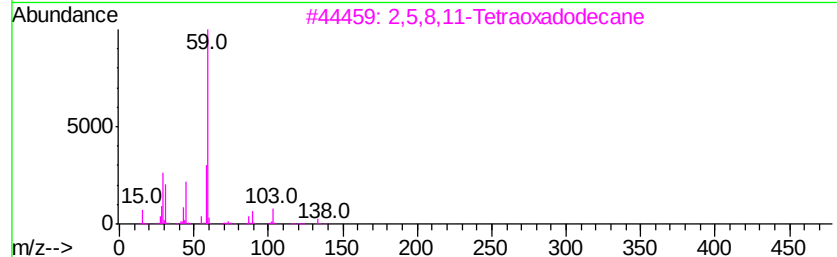
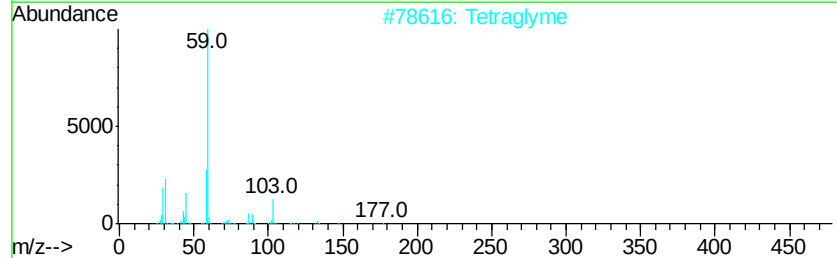
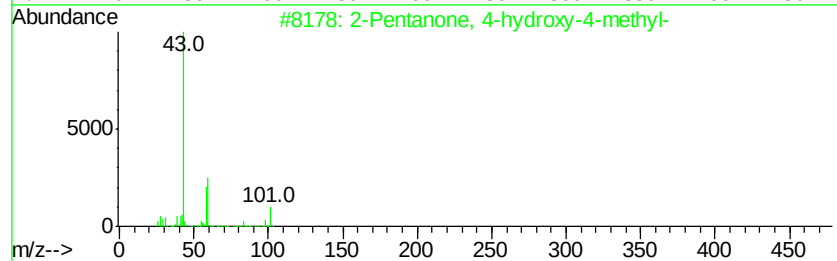
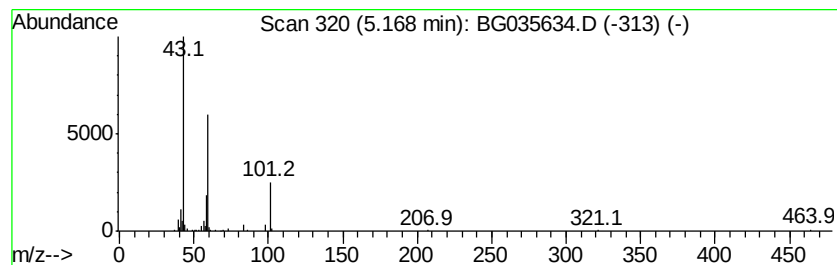
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	9.98 ng	142348	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Tetraolyme	222	C10H22O5	000143-24-8	28
3			2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	25
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17



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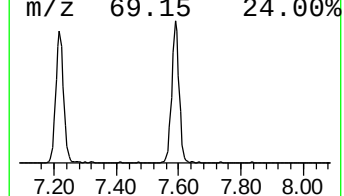
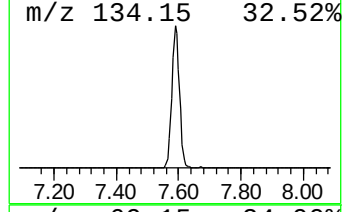
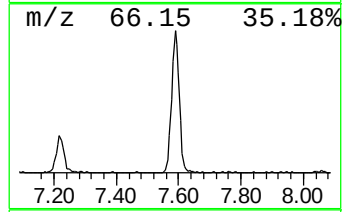
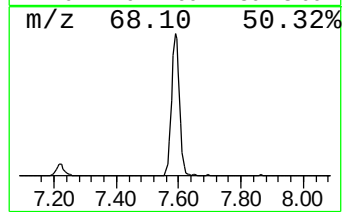
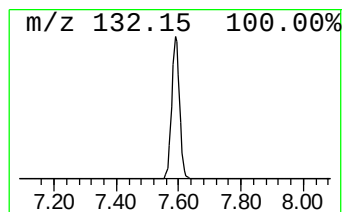
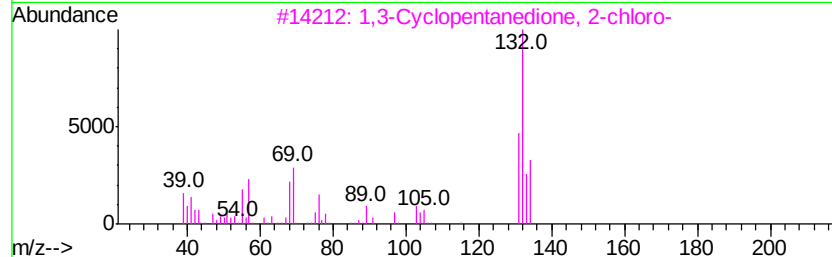
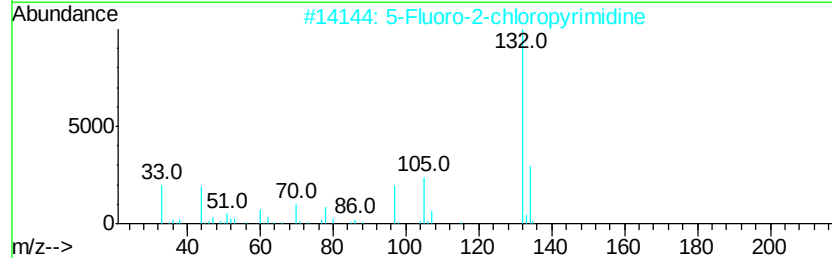
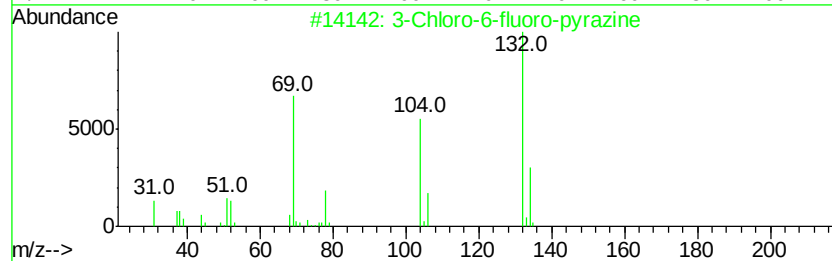
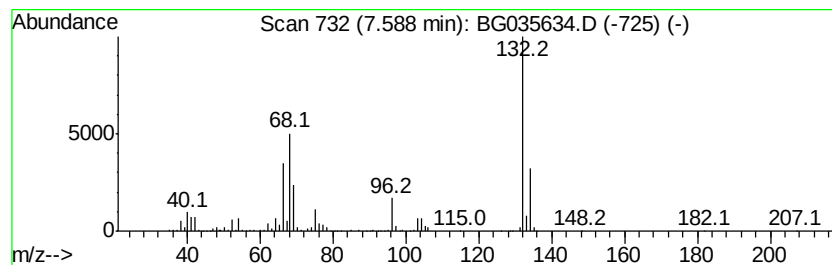
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	86.30 ng	1230880	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	10.0	ng	142348	1	8.06	285258	20.0
unknown7.59	7.59	86.3	ng	1230880	1	8.06	285258	20.0