

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072718\
 Data File : BG035941.D
 Acq On : 27 Jul 2018 17:23
 Operator : JU/SJ
 Sample : J4192-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

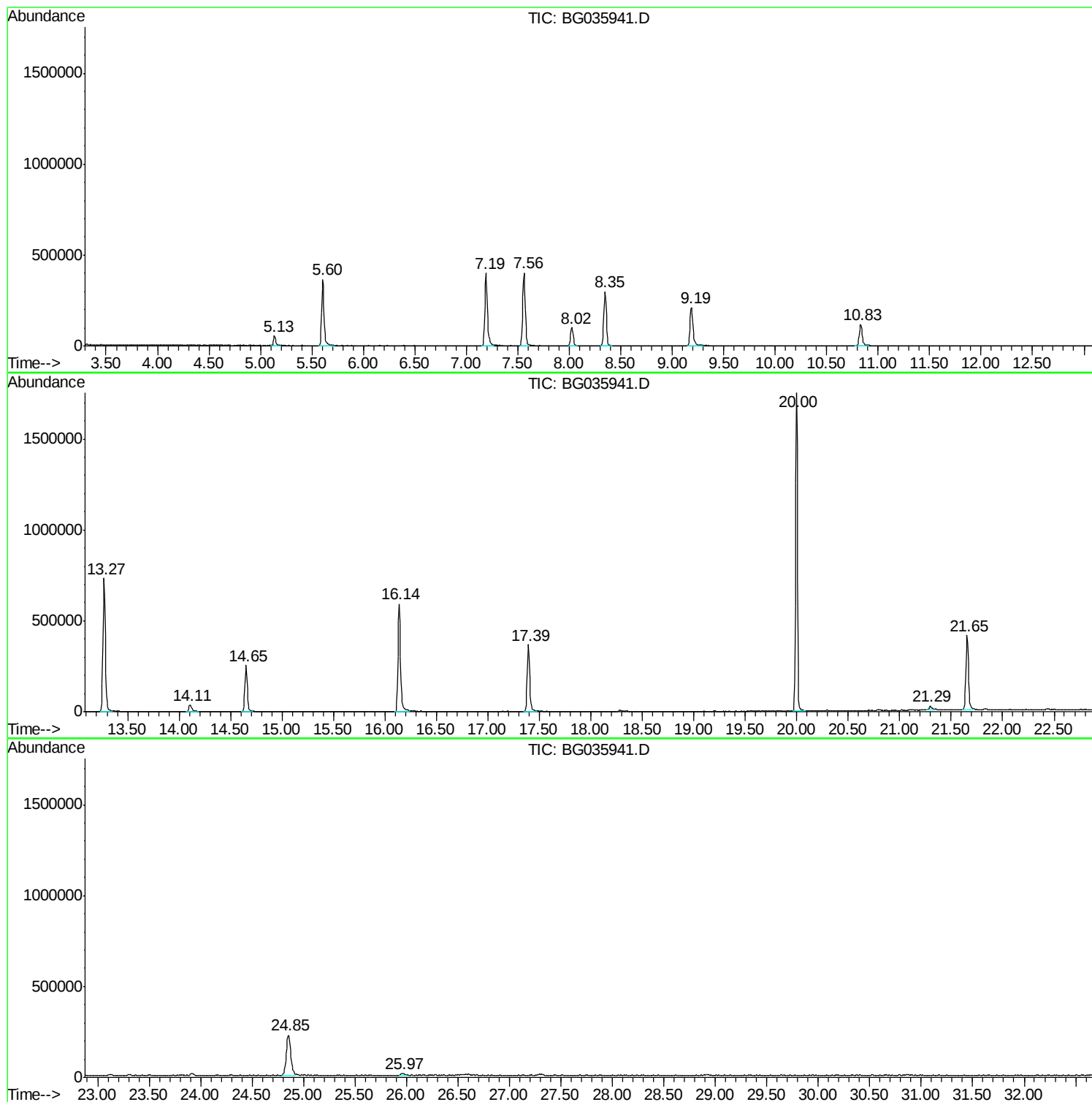
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.134	309	314	324	rVB	52254	81077	3.63%	0.765%
2	5.604	388	394	412	rBV	366625	641972	28.72%	6.057%
3	7.190	657	664	676	rBV	399176	747431	33.44%	7.052%
4	7.561	720	727	736	rBV	402526	695020	31.09%	6.558%
5	8.025	800	806	814	rBV	100291	177588	7.94%	1.676%
6	8.348	853	861	871	rBV	299962	529069	23.67%	4.992%
7	9.188	996	1004	1023	rBV	211419	441119	19.73%	4.162%
8	10.827	1273	1283	1296	rBV2	119343	246032	11.01%	2.321%
9	13.270	1692	1699	1713	rBV	734951	1190840	53.28%	11.236%
10	14.111	1835	1842	1855	rBV	37978	84765	3.79%	0.800%
11	14.651	1926	1934	1944	rBV2	256078	421592	18.86%	3.978%
12	16.137	2179	2187	2204	rBV	593897	1001248	44.79%	9.447%
13	17.394	2393	2401	2415	rBV2	369336	628691	28.13%	5.932%
14	19.997	2838	2844	2858	rBV	1751737	2235258	100.00%	21.091%
15	21.295	3059	3065	3072	rBV6	24386	49280	2.20%	0.465%
16	21.653	3118	3126	3137	rBV2	412125	734978	32.88%	6.935%
17	24.855	3660	3671	3682	rBV2	219604	667982	29.88%	6.303%
18	25.965	3854	3860	3866	rVB7	9652	24362	1.09%	0.230%

Sum of corrected areas: 10598304

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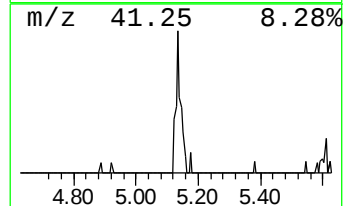
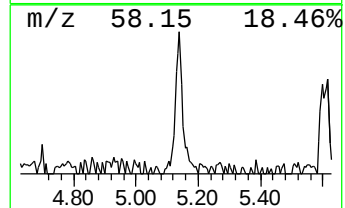
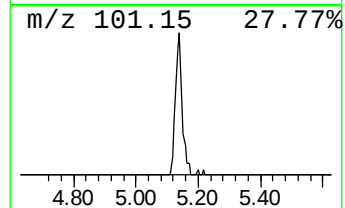
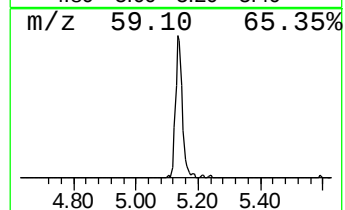
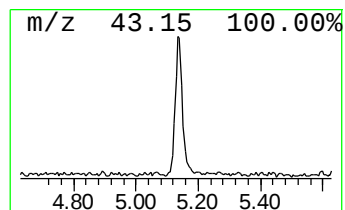
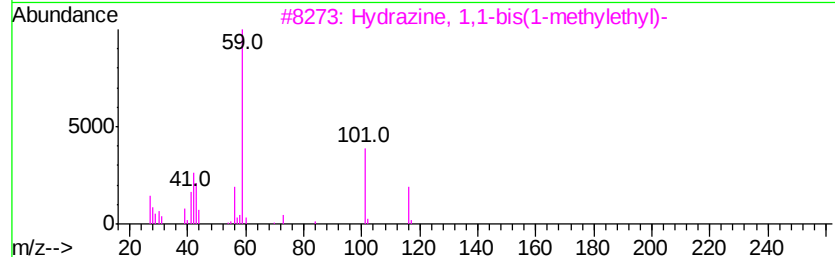
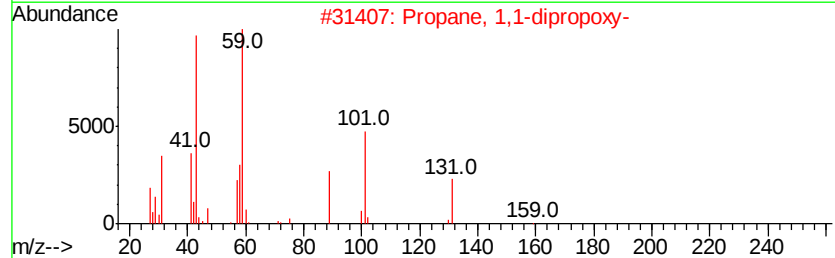
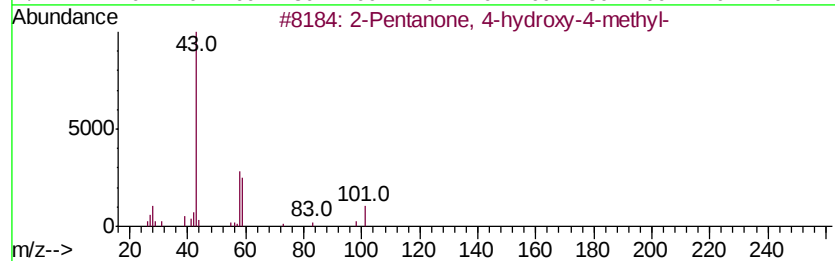
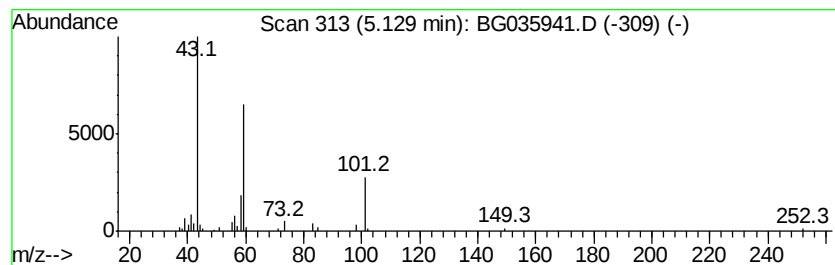
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	9.13 ng	81077	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	12



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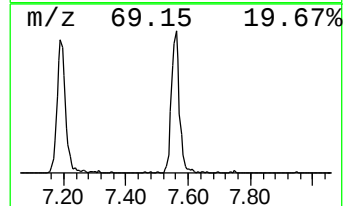
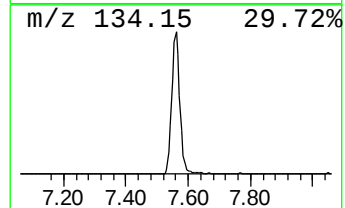
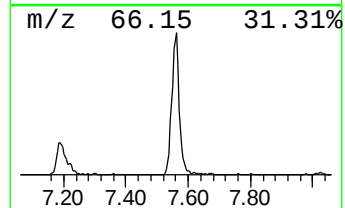
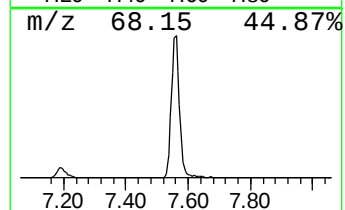
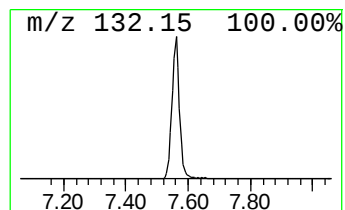
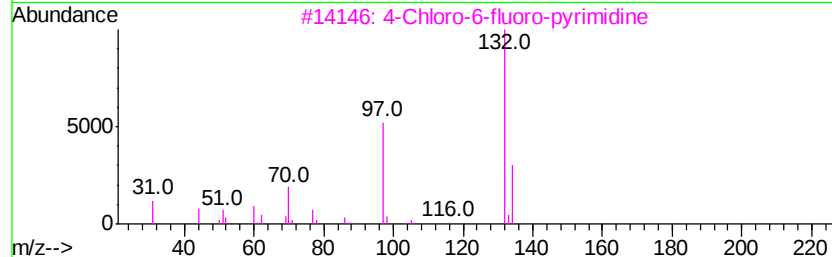
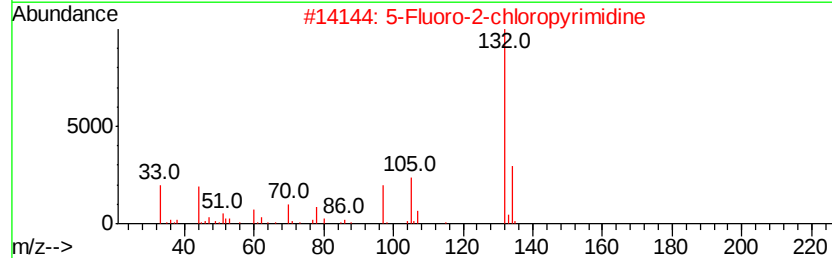
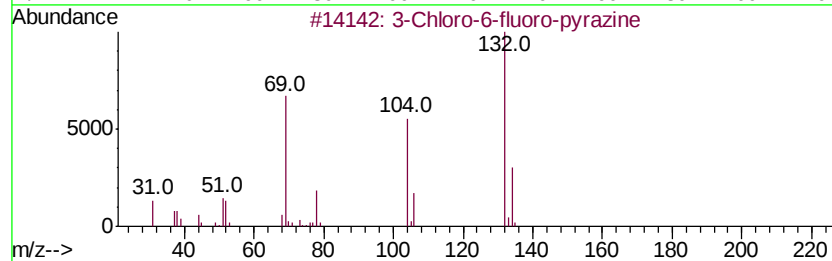
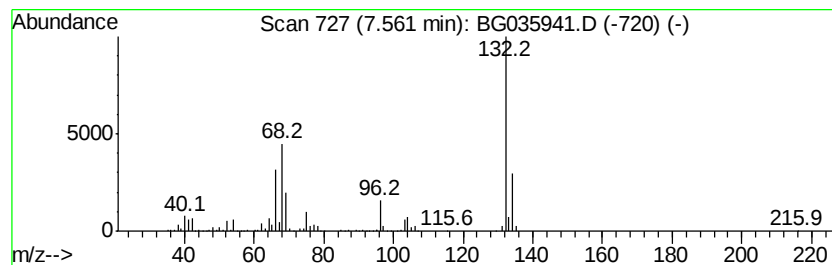
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Peak Number 2 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	78.27 ng	695020	1,4-Dichlorobenzene-d4	8.02

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		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	22
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	9.1	ng	81077	1	8.02	177588	20.0
unknown7.56	7.56	78.3	ng	695020	1	8.02	177588	20.0