

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062718\
 Data File : BG035460.D
 Acq On : 28 Jun 2018 00:42
 Operator : JU/SJ
 Sample : J3694-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LIP-16

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	326	rBV2	31622	50844	1.07%	0.278%
2	5.626	392	398	409	rVB	398148	666801	14.09%	3.639%
3	7.212	659	668	681	rBV	264959	474302	10.02%	2.589%
4	7.582	724	731	741	rBV	765539	1331487	28.13%	7.267%
5	8.052	805	811	818	rBV	159175	268386	5.67%	1.465%
6	8.375	858	866	875	rBV	689749	1186749	25.08%	6.477%
7	9.215	1000	1009	1017	rBV	633240	1149921	24.30%	6.276%
8	10.854	1281	1288	1296	rBV	197117	354394	7.49%	1.934%
9	13.298	1696	1704	1719	rBV	1761251	2716833	57.41%	14.829%
10	14.120	1837	1844	1850	rBV2	55417	82316	1.74%	0.449%
11	14.672	1929	1938	1949	rBV2	336329	552958	11.68%	3.018%
12	16.159	2184	2191	2203	rBV	1533241	2299312	48.58%	12.550%
13	17.416	2399	2405	2411	rBV2	505510	744325	15.73%	4.063%
14	18.297	2550	2555	2564	rBV4	39241	66305	1.40%	0.362%
15	20.024	2843	2849	2855	rBV	3551921	4732693	100.00%	25.832%
16	21.681	3124	3131	3137	rBV	520983	851814	18.00%	4.649%
17	24.894	3669	3678	3693	rVB3	270523	791896	16.73%	4.322%

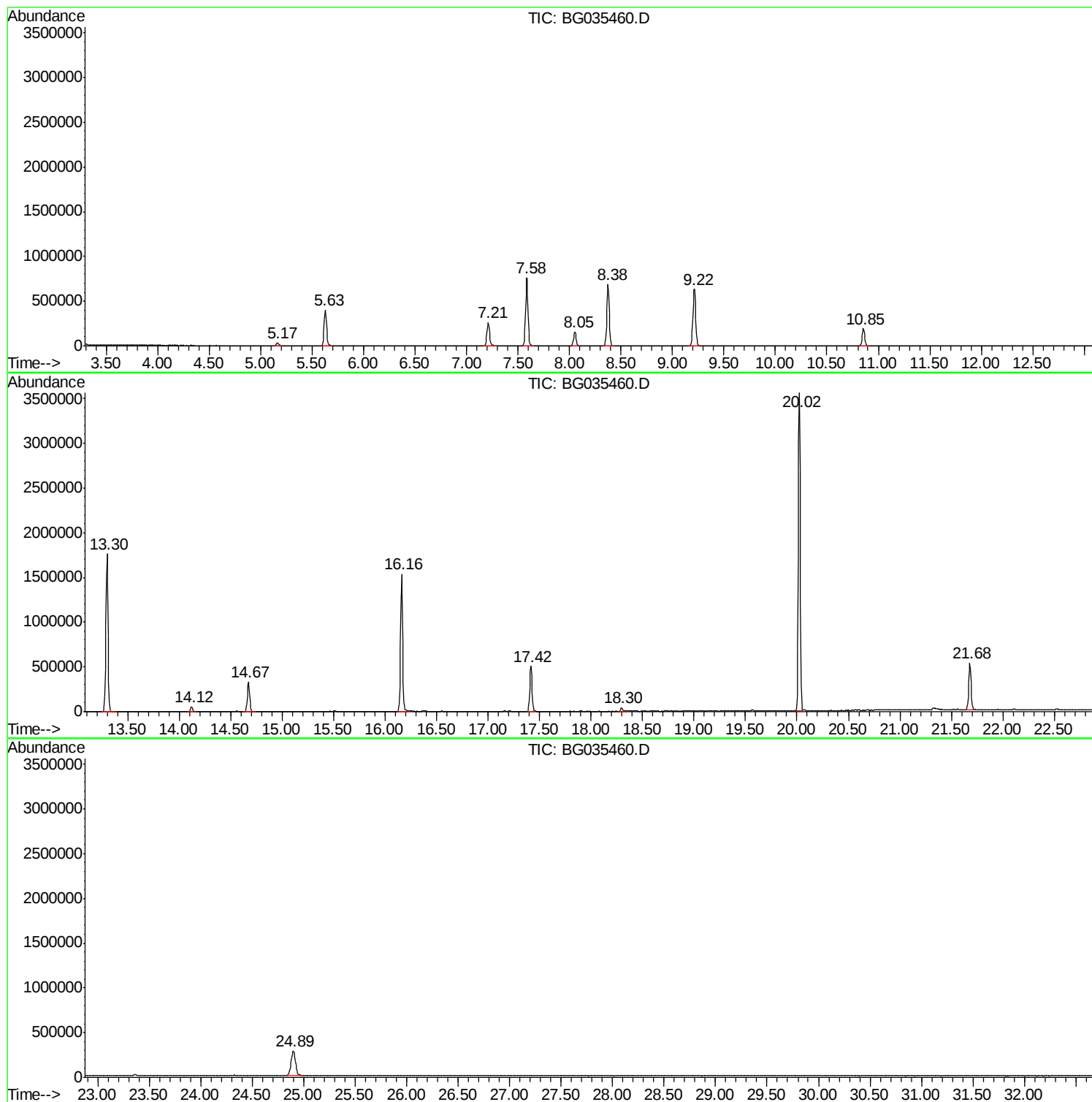
Sum of corrected areas: 18321336

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.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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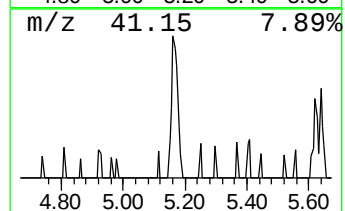
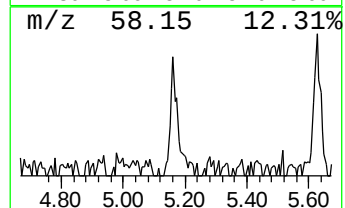
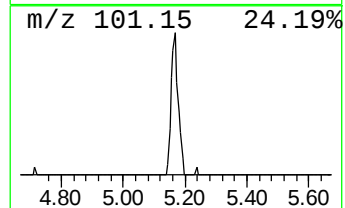
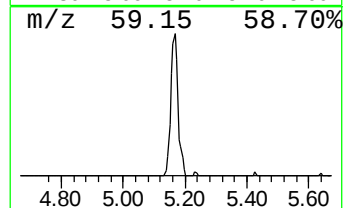
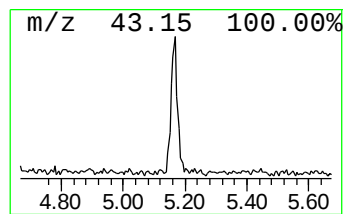
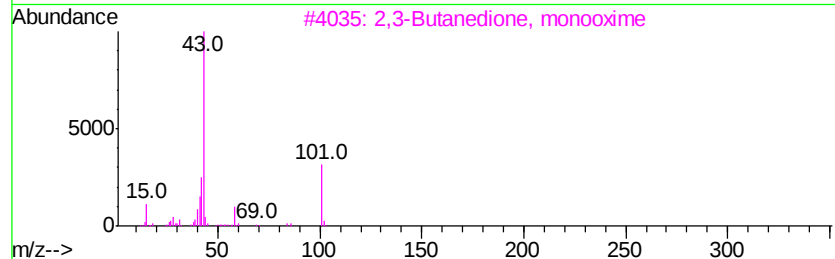
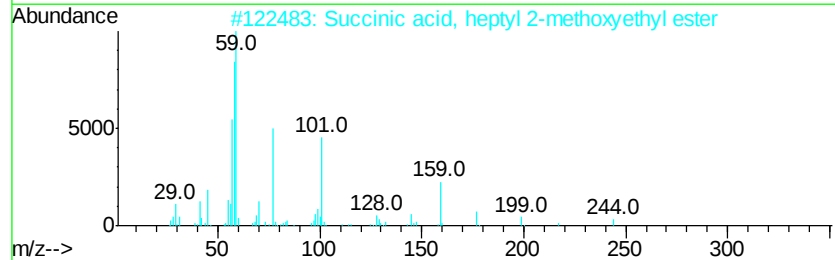
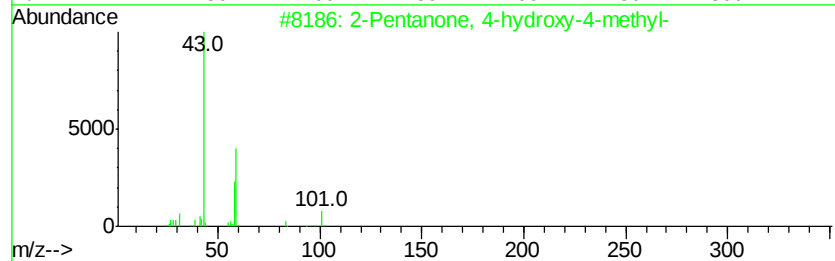
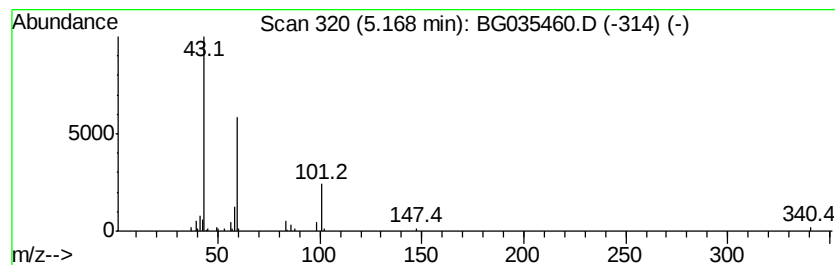
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	3.79 ng	50844	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	64
2			Succinic acid, heptyl 2-methoxyethyl ester	274	C14H26O5	1000325-80-7	28
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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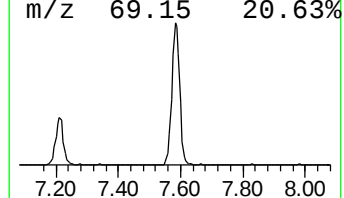
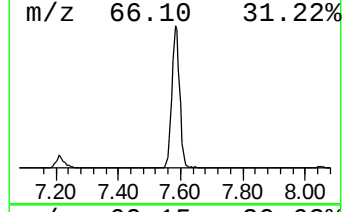
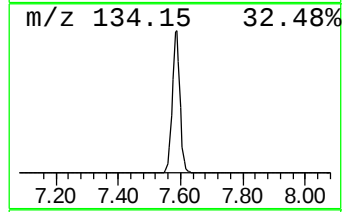
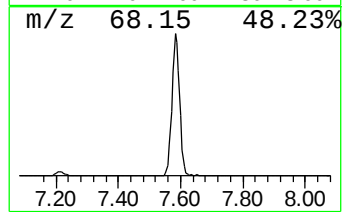
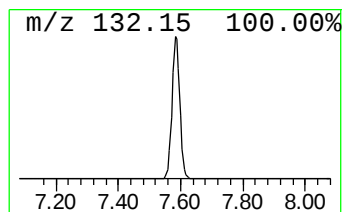
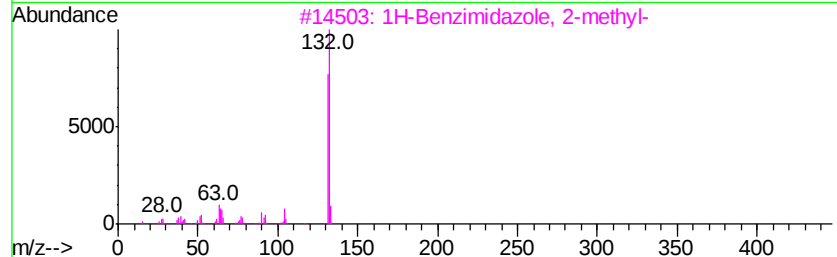
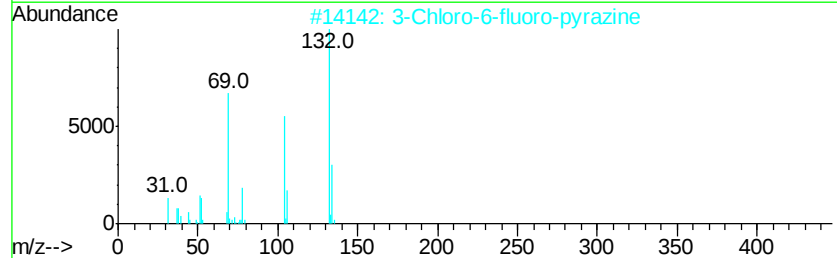
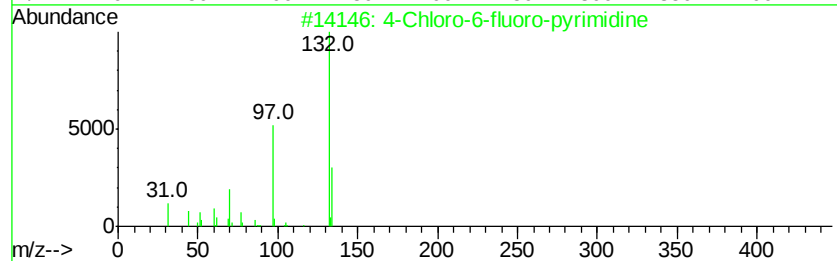
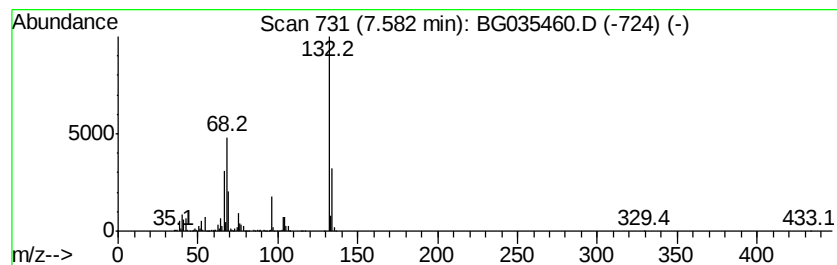
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	99.22 ng	1331490	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		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	3.8	ng	50844	1	8.05	268386	20.0
unknown7.58	7.58	99.2	ng	1331490	1	8.05	268386	20.0