

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062718\
 Data File : BG035461.D
 Acq On : 28 Jun 2018 1:21
 Operator : JU/SJ
 Sample : J3694-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LIP-12

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	5.163	314	319	328	rBV	29505	48928	1.17%	0.296%
2	5.627	392	398	409	rBV	388740	651604	15.55%	3.945%
3	7.213	660	668	680	rBV	263970	466105	11.12%	2.822%
4	7.583	724	731	744	rBV	711738	1253544	29.91%	7.589%
5	8.053	800	811	819	rBV	155456	275678	6.58%	1.669%
6	8.376	858	866	877	rVB	546484	941234	22.46%	5.699%
7	9.216	1000	1009	1017	rBV	555911	1017938	24.29%	6.163%
8	10.855	1279	1288	1296	rVB	192722	361930	8.63%	2.191%
9	13.299	1696	1704	1714	rBV	1438484	2243660	53.53%	13.584%
10	14.673	1931	1938	1949	rVB2	352702	558295	13.32%	3.380%
11	16.160	2184	2191	2208	rBV	1345518	2063003	49.22%	12.490%
12	17.417	2398	2405	2412	rBV	489120	750441	17.90%	4.543%
13	20.025	2842	2849	2855	rBV	3029624	4191597	100.00%	25.378%
14	21.681	3125	3131	3137	rBV	512044	853985	20.37%	5.170%
15	24.901	3668	3679	3689	rBV2	292601	838893	20.01%	5.079%

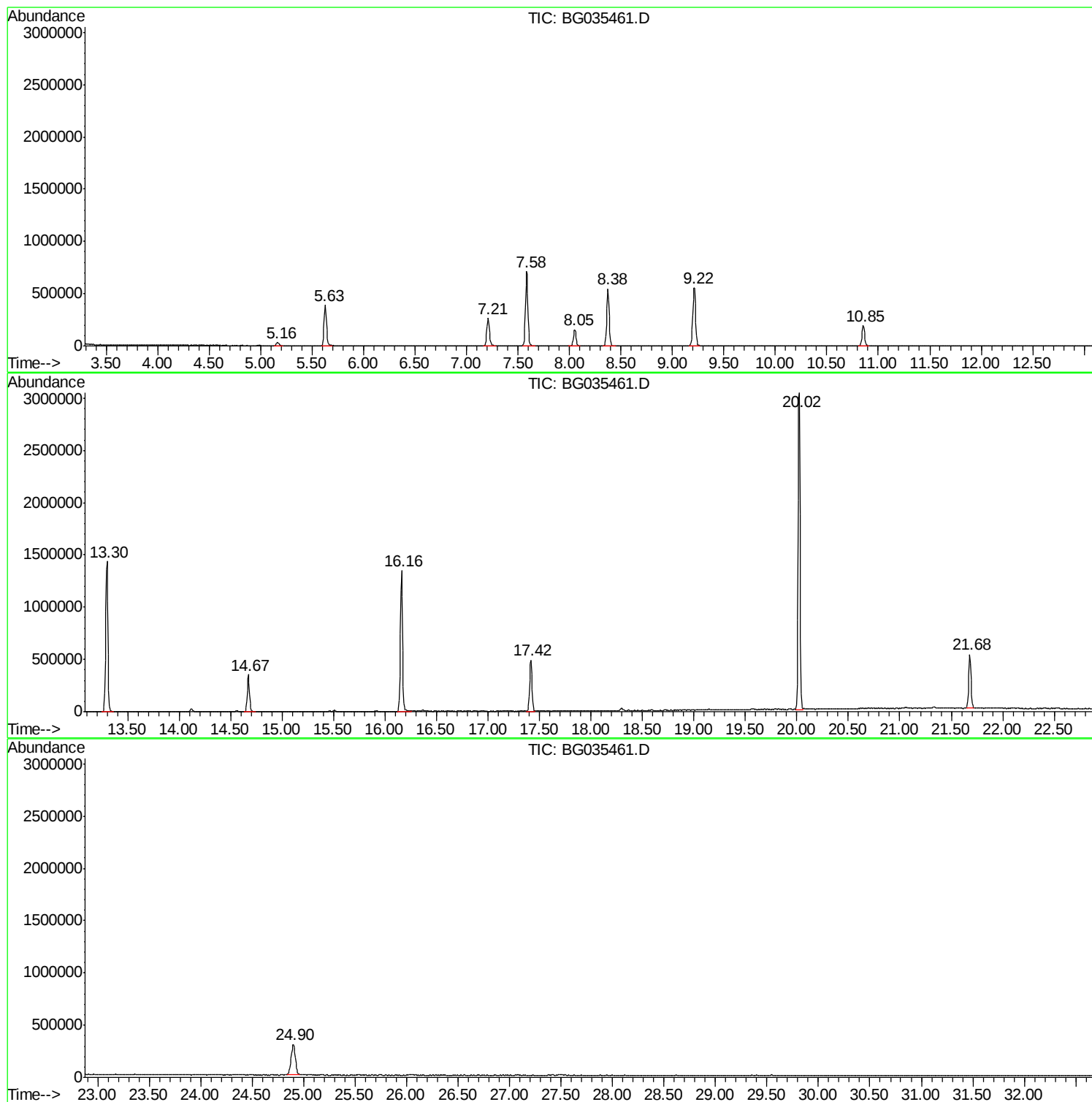
Sum of corrected areas: 16516835

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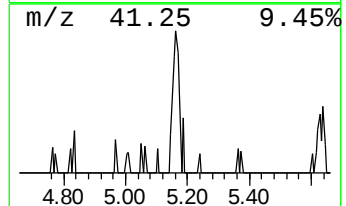
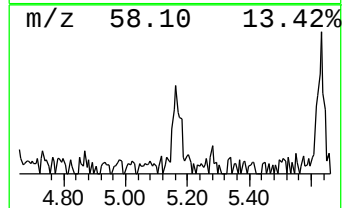
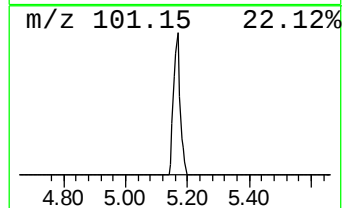
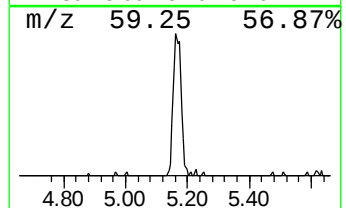
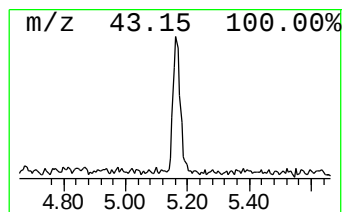
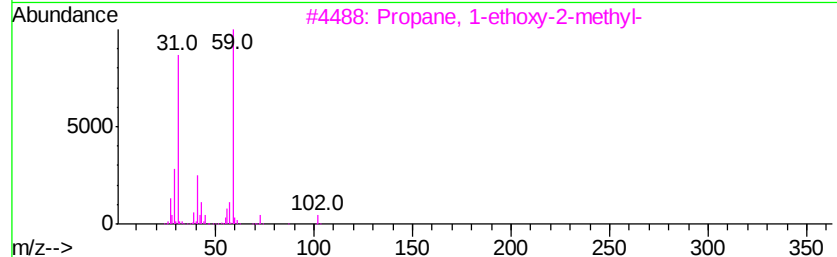
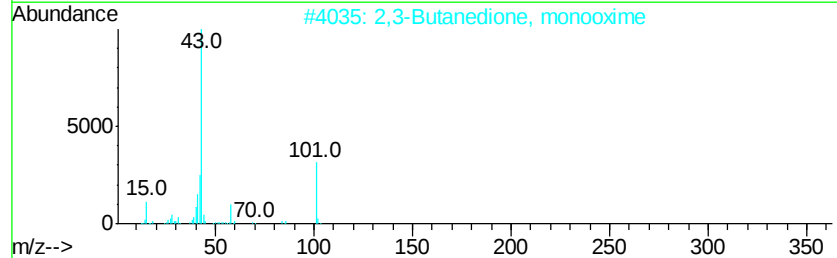
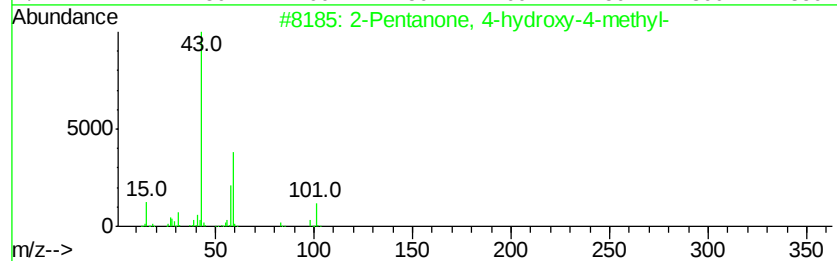
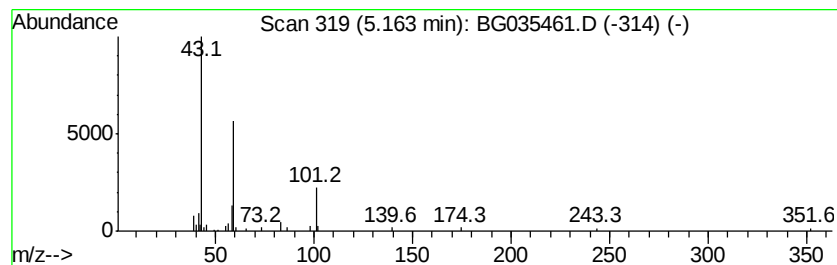
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	3.55 ng	48928	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	59
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	27
4			Tetraolyme	222	C10H22O5	000143-24-8	25
5			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	17



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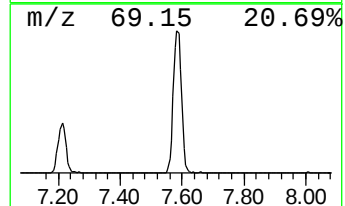
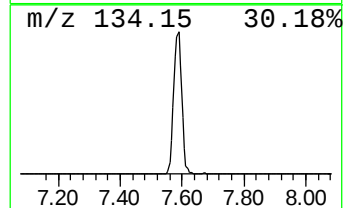
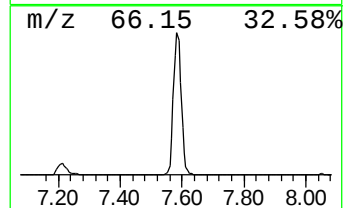
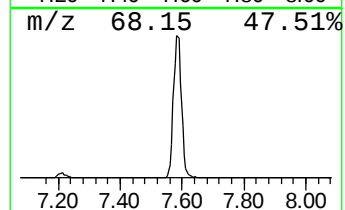
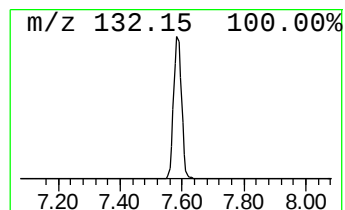
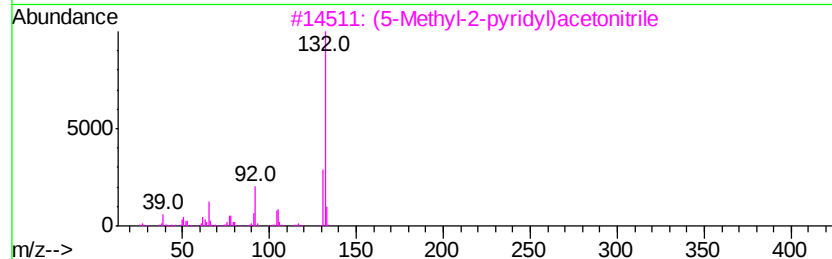
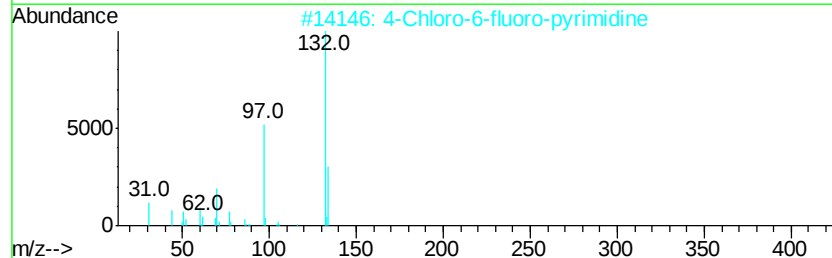
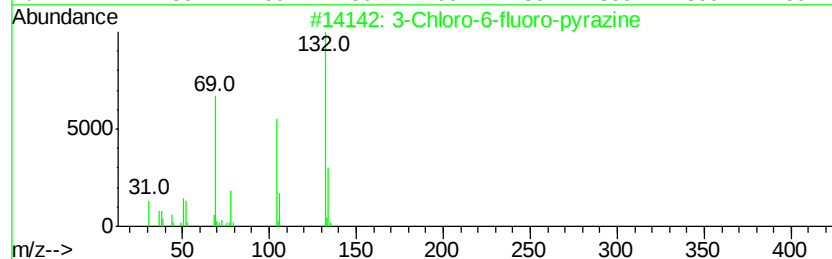
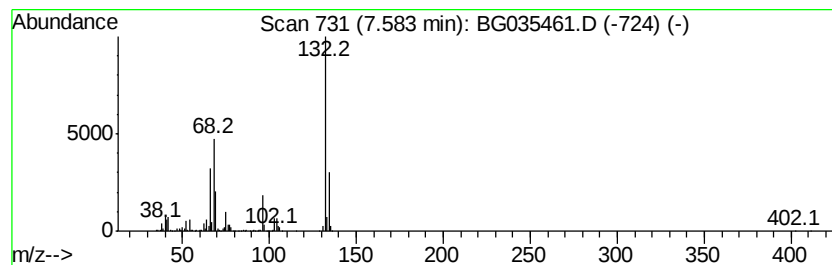
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	90.94 ng	1253540	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	3.5	ng	48928	1	8.05	275678	20.0
unknown7.58	7.58	90.9	ng	1253540	1	8.05	275678	20.0