

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080818\
 Data File : BG036199.D
 Acq On : 8 Aug 2018 15:56
 Operator : JU/SJ
 Sample : PB111868BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111868BL

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	5.127	307	313	320	rBV	69152	117803	4.01%	1.003%
2	5.597	386	393	413	rBV	487031	866638	29.53%	7.376%
3	7.183	655	663	676	rBV	473596	916319	31.23%	7.799%
4	7.547	718	725	740	rBV	511111	906058	30.88%	7.712%
5	8.006	797	803	812	rVB	89338	156805	5.34%	1.335%
6	8.329	851	858	870	rBV	396583	719521	24.52%	6.124%
7	9.169	992	1001	1021	rBV	275243	573123	19.53%	4.878%
8	10.813	1274	1281	1292	rBV	79354	175605	5.98%	1.495%
9	13.257	1690	1697	1710	rBV	808101	1409095	48.02%	11.993%
10	14.638	1925	1932	1947	rBV2	149575	292753	9.98%	2.492%
11	16.124	2178	2185	2201	rBV	685420	1240113	42.26%	10.555%
12	17.381	2390	2399	2418	rBV	245701	442060	15.06%	3.762%
13	19.983	2836	2842	2857	rBV	2118299	2934539	100.00%	24.976%
14	21.640	3117	3124	3133	rBV2	261434	519419	17.70%	4.421%
15	24.830	3656	3667	3680	rBV2	140049	479474	16.34%	4.081%

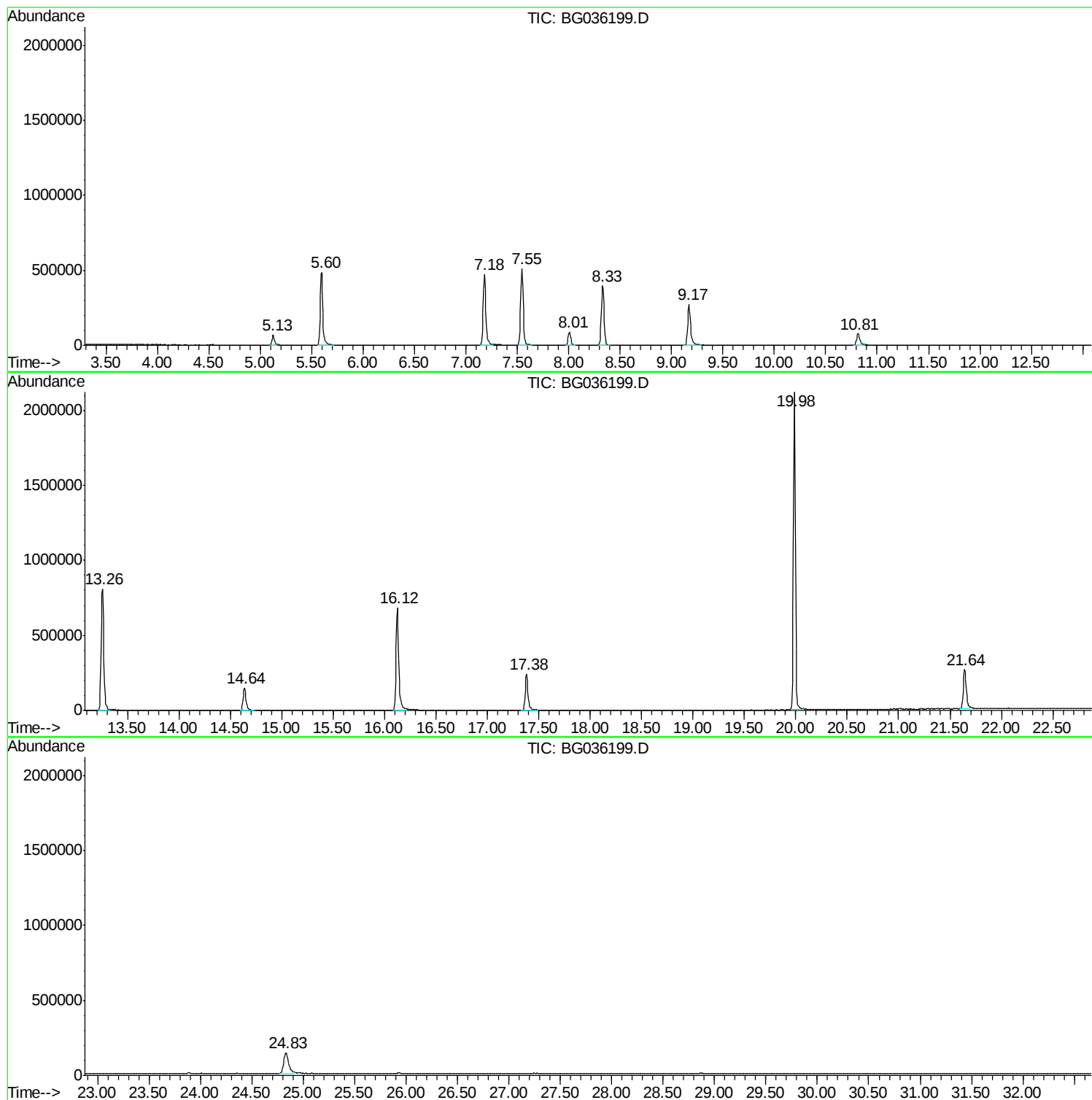
Sum of corrected areas: 11749325

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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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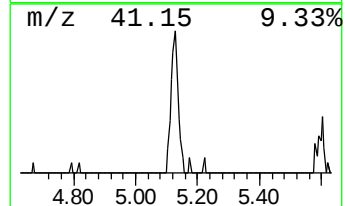
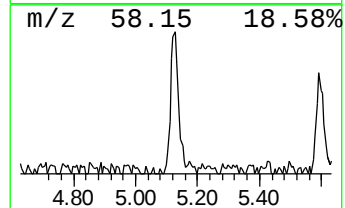
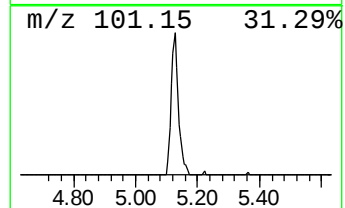
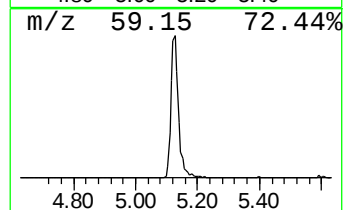
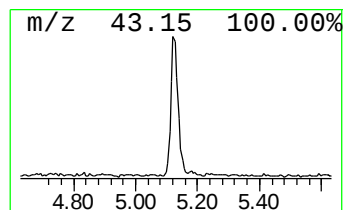
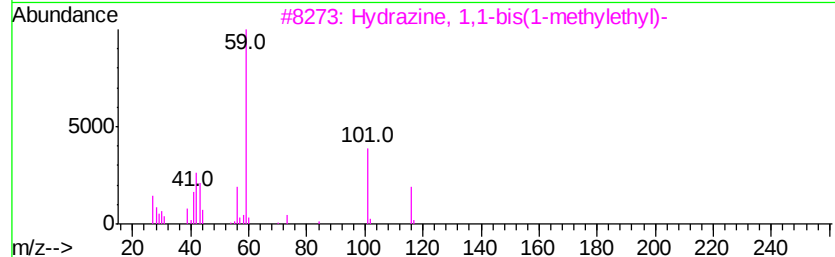
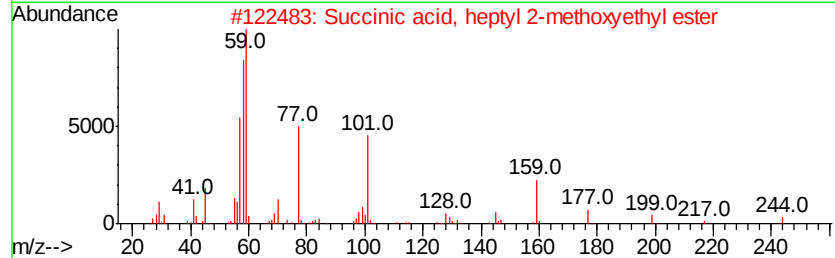
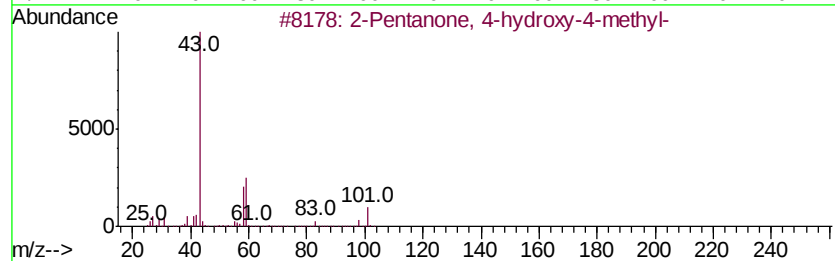
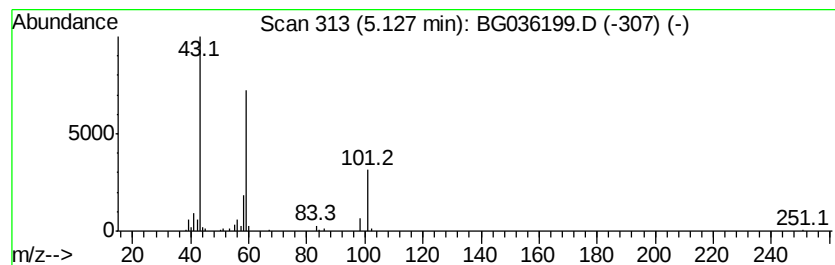
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	15.03 ng	117803	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Succinic acid, heptyl 2-methoxyethyl ester	274	C14H26O5	1000325-80-7	33
3		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
5		3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	25



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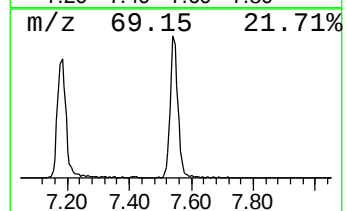
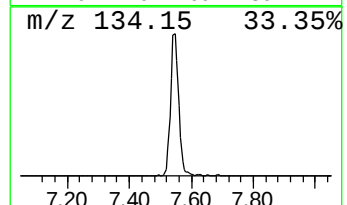
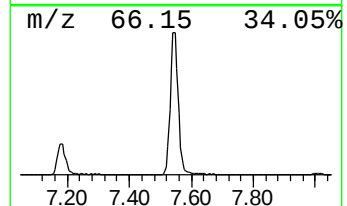
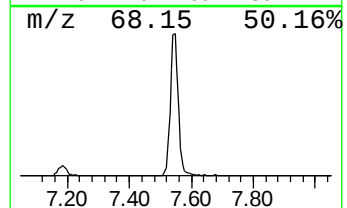
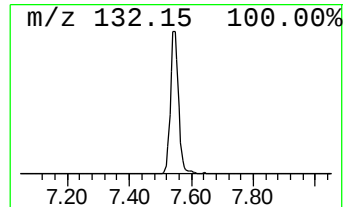
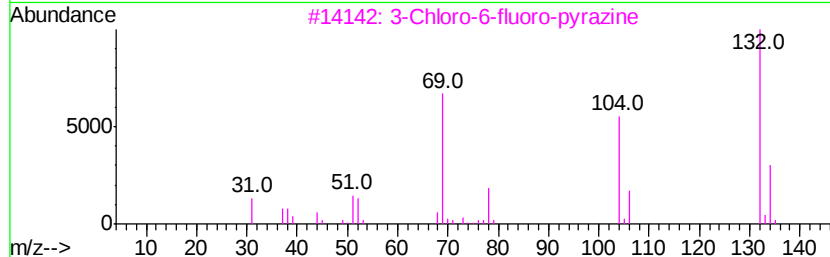
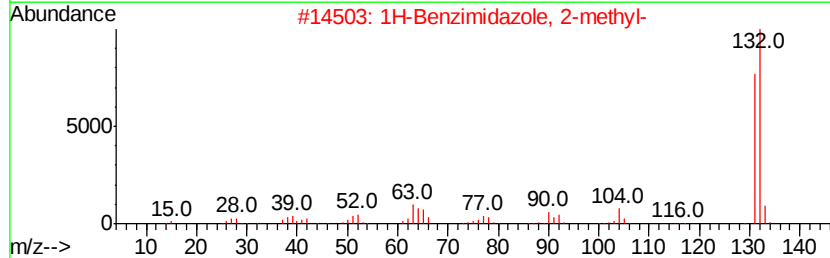
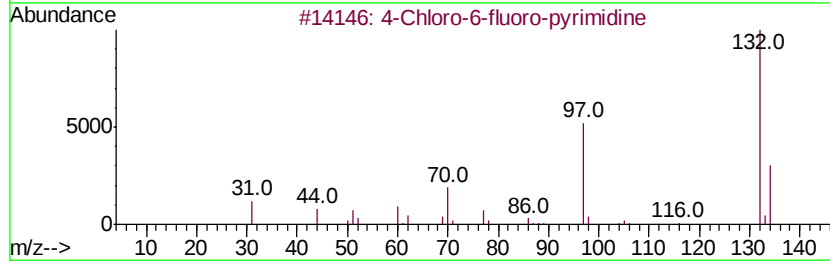
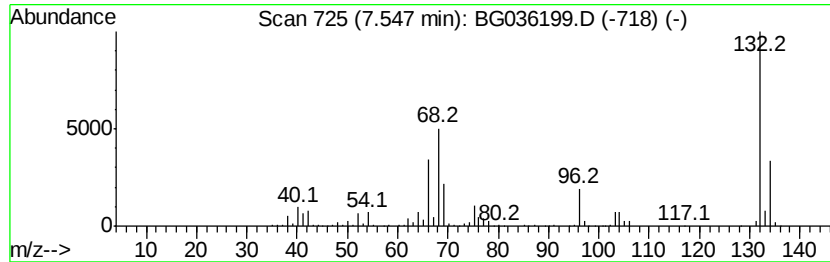
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	115.57 ng	906058	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		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	15.0	ng	117803	1	8.01	156805	20.0
unknown7.55	7.55	115.6	ng	906058	1	8.01	156805	20.0