

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
 Data File : BG032689.D
 Acq On : 14 Feb 2018 20:08
 Operator : SJ/JU
 Sample : J1545-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TEST-PIT-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:\HPCHEM1\BNA_G\METHODS\8270-BG021218.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	3.414	16	21	32	rVB	60216	94325	2.90%	0.801%
2	6.099	471	478	492	rBV	268412	514675	15.80%	4.372%
3	7.774	756	763	782	rBV	313656	620576	19.05%	5.272%
4	8.173	823	831	843	rBV	312158	618426	18.99%	5.253%
5	8.655	907	913	928	rBV	53898	118447	3.64%	1.006%
6	8.990	963	970	983	rBV	255813	524365	16.10%	4.454%
7	9.848	1109	1116	1129	rBV	167869	349649	10.74%	2.970%
8	11.534	1394	1403	1413	rBV	84403	170010	5.22%	1.444%
9	13.919	1801	1809	1828	rBV	783777	1351989	41.51%	11.485%
10	14.718	1941	1945	1955	rVB	44012	68295	2.10%	0.580%
11	15.294	2036	2043	2054	rBV3	176143	307896	9.45%	2.615%
12	16.775	2288	2295	2311	rBV	928810	1587163	48.73%	13.482%
13	18.032	2502	2509	2519	rBV	292633	511811	15.71%	4.348%
14	20.576	2936	2942	2957	rBV	2293691	3257063	100.00%	27.667%
15	21.892	3162	3166	3172	rBV6	28992	53173	1.63%	0.452%
16	22.351	3235	3244	3255	rBV	410901	795301	24.42%	6.756%
17	25.982	3850	3862	3877	rBV2	249971	829028	25.45%	7.042%

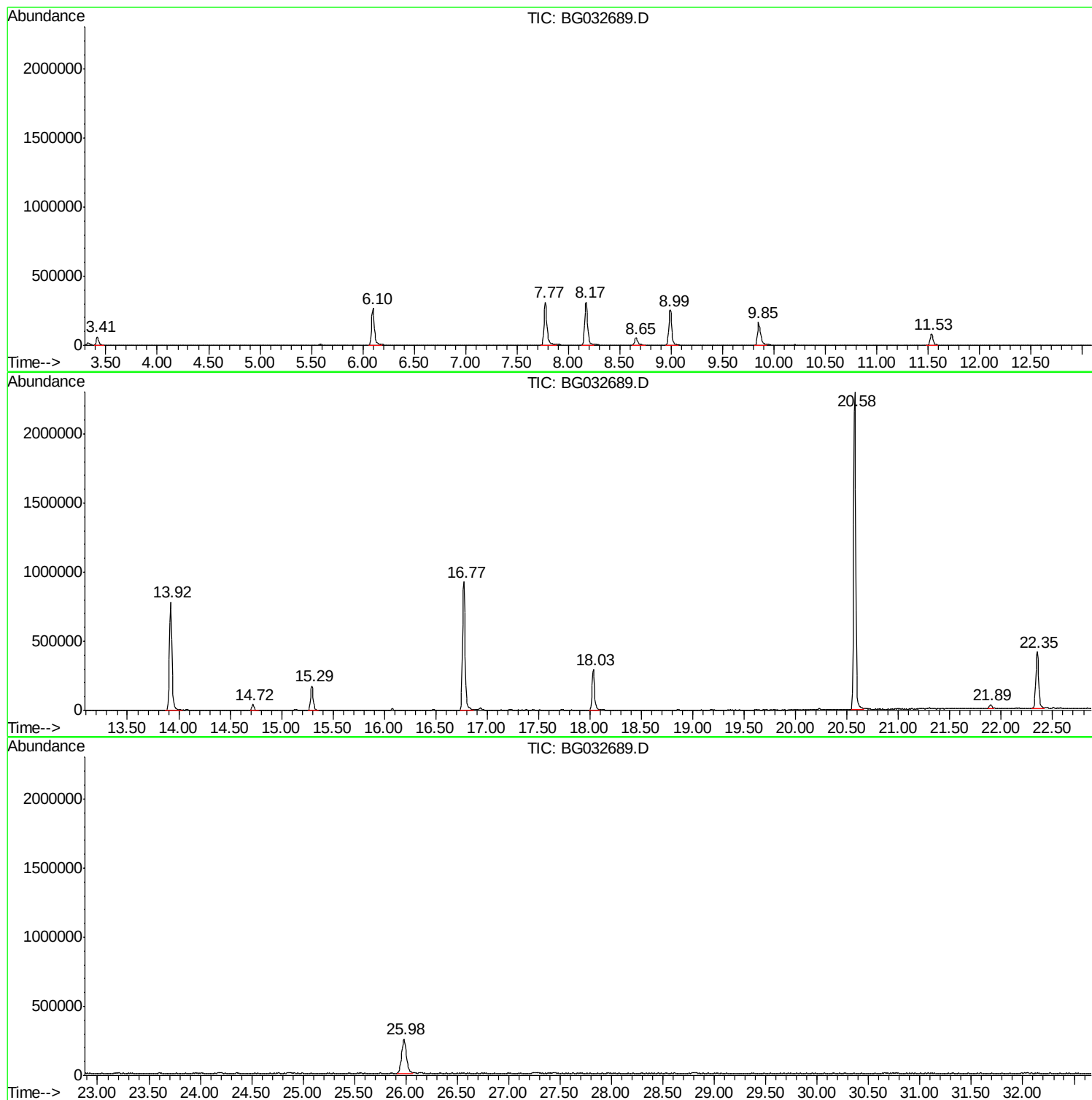
Sum of corrected areas: 11772192

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021218.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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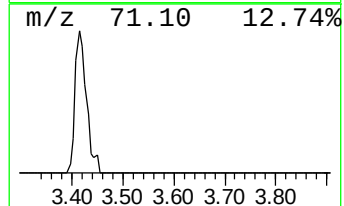
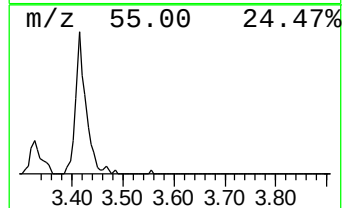
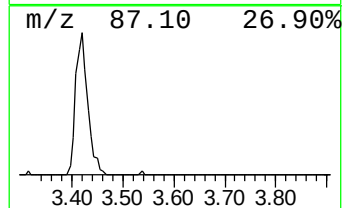
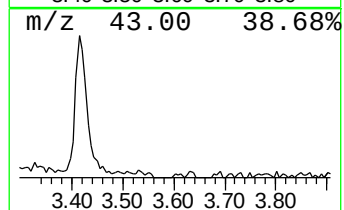
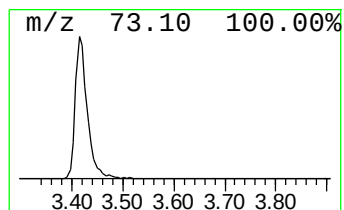
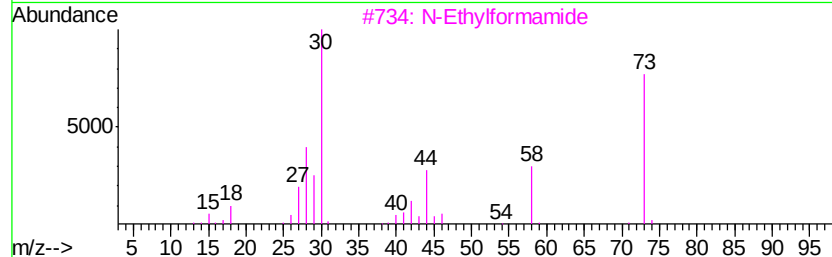
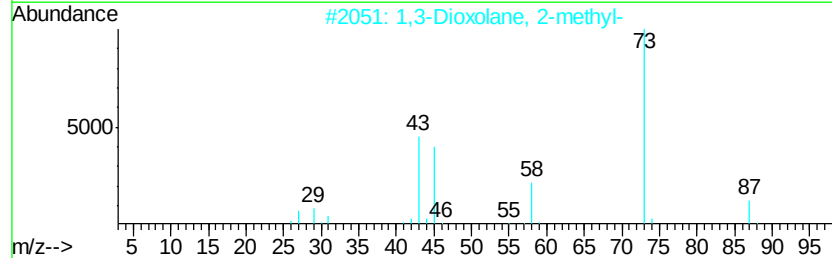
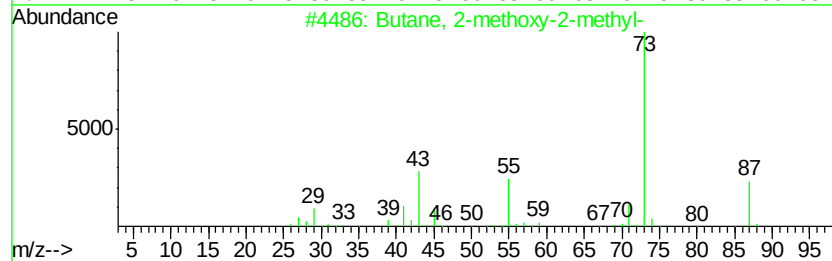
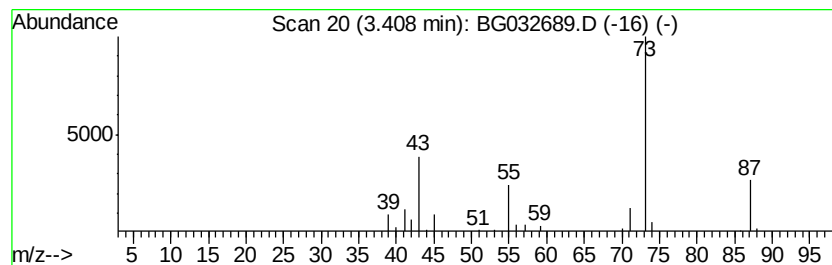
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.41	15.93 ng	94325	1,4-Dichlorobenzene-d4	8.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9
5			3-Pentanol, 2,3-dimethyl-	116	C7H16O	000595-41-5	9



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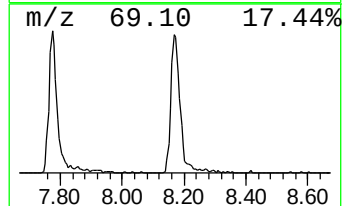
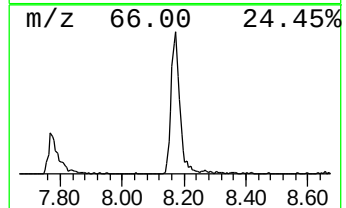
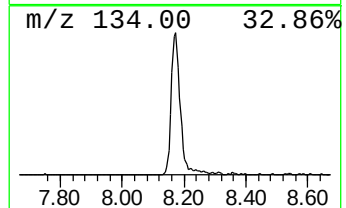
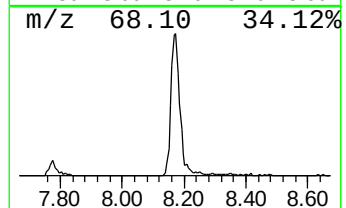
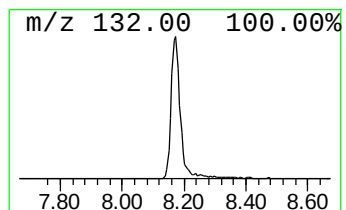
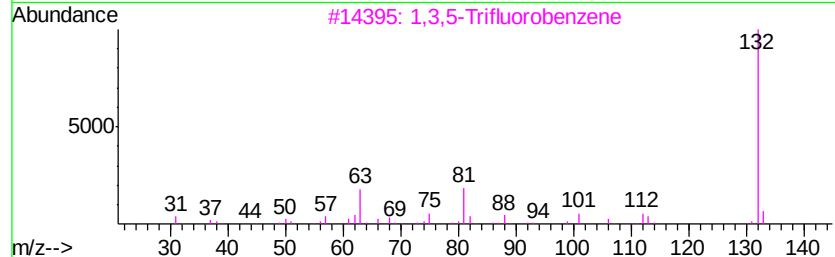
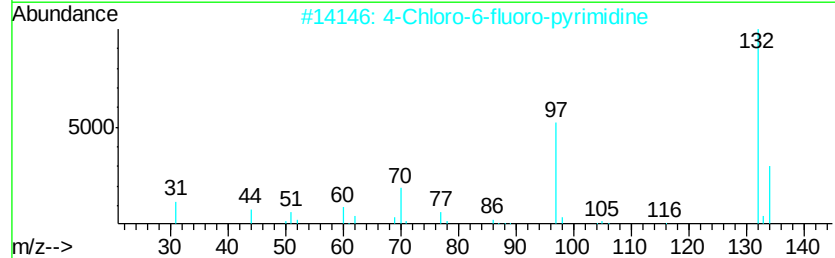
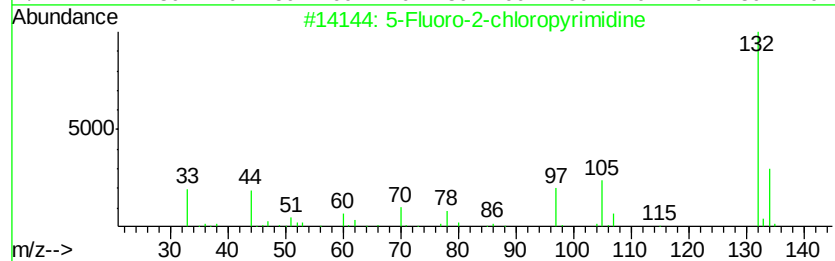
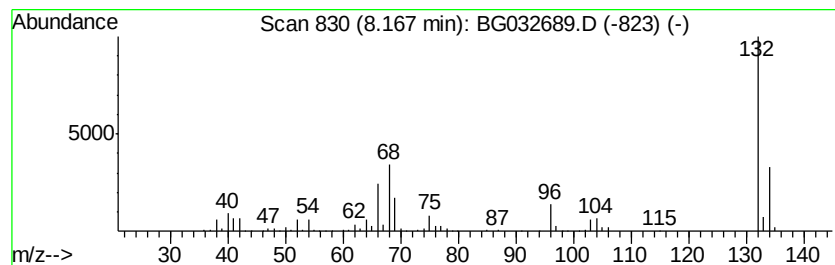
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Peak Number 2 unknown8.17 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.17	104.42 ng	618426	1,4-Dichlorobenzene-d4	8.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	35
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	35
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	12
4		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.41	15.9	ng	94325	1	8.65	118447	20.0
unknown8.17	8.17	104.4	ng	618426	1	8.65	118447	20.0