

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112117\
 Data File : BG031175.D
 Acq On : 22 Nov 2017 5:59
 Operator : SJ/JU
 Sample : I6539-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 111517-TIDO-F-U-B

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-BG111017.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	5.210	322	327	339	rBV	79072	127205	2.20%	0.625%
2	5.698	403	410	419	rBV	255060	452298	7.81%	2.223%
3	7.302	676	683	698	rBV	165826	349905	6.04%	1.720%
4	7.672	738	746	760	rBV	512722	938640	16.21%	4.613%
5	8.136	817	825	835	rBV	189764	326150	5.63%	1.603%
6	8.459	871	880	891	rBV	742426	1337932	23.11%	6.576%
7	9.306	1016	1024	1035	rBV	564205	1082611	18.70%	5.321%
8	10.957	1297	1305	1324	rBV	230485	479444	8.28%	2.356%
9	13.383	1710	1718	1738	rBV	1902329	3107136	53.66%	15.271%
10	14.758	1943	1952	1966	rBV2	441964	787700	13.60%	3.871%
11	16.239	2198	2204	2221	rBV	976724	1607676	27.77%	7.901%
12	17.496	2411	2418	2433	rBV2	670385	1062835	18.36%	5.224%
13	18.366	2561	2566	2574	rBV2	40762	70197	1.21%	0.345%
14	19.623	2776	2780	2789	rBV3	54756	93563	1.62%	0.460%
15	20.087	2853	2859	2869	rBV	4342239	5790224	100.00%	28.458%
16	21.767	3138	3145	3153	rBV2	838551	1392838	24.05%	6.846%
17	25.069	3695	3707	3722	rBV3	442664	1340143	23.14%	6.587%

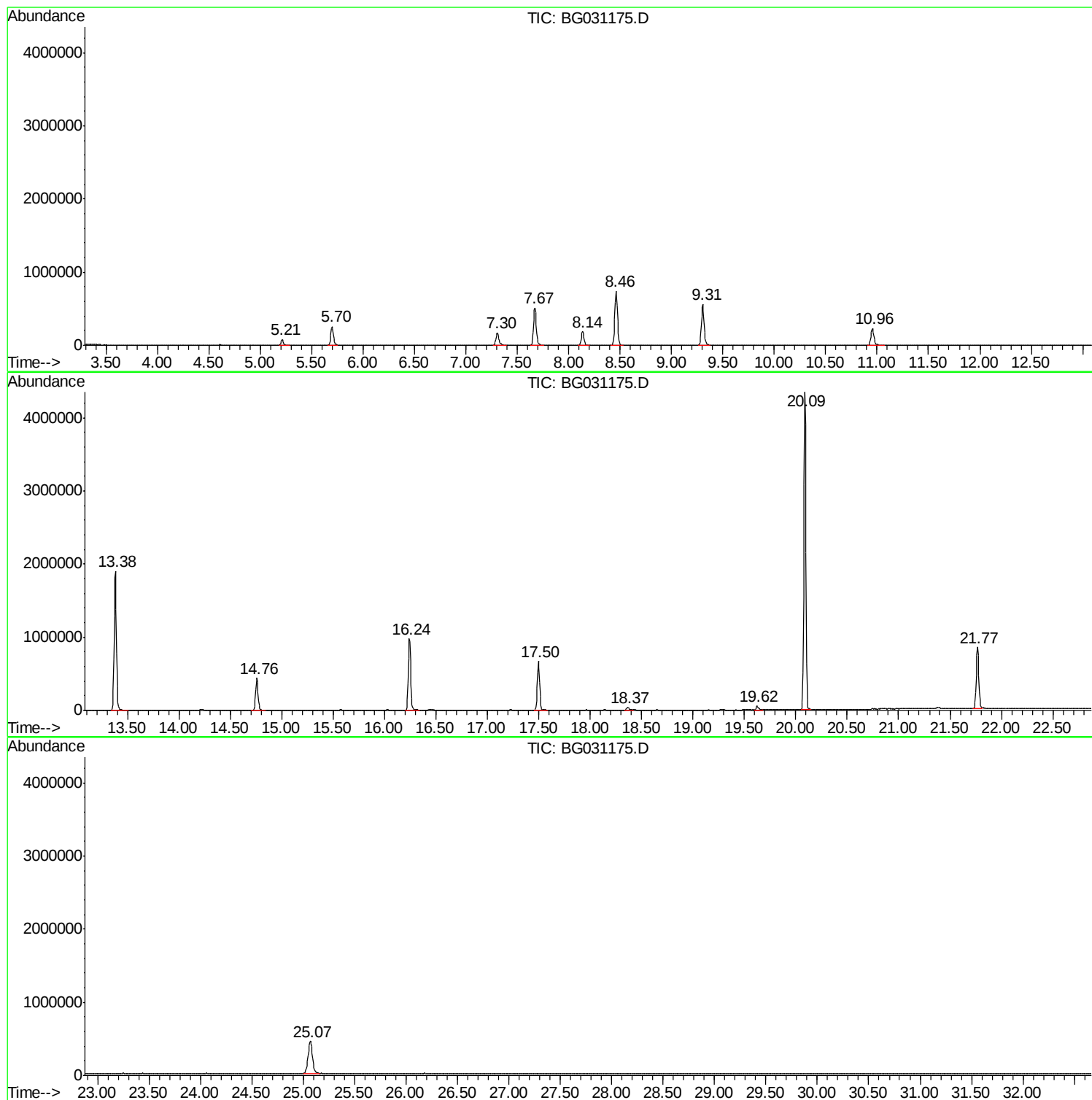
Sum of corrected areas: 20346497

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111517-TIDO-F-U-B

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.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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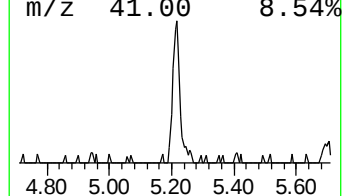
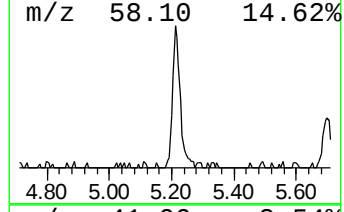
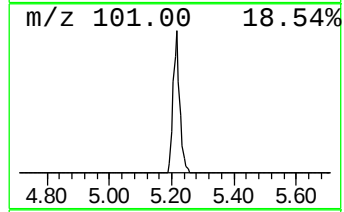
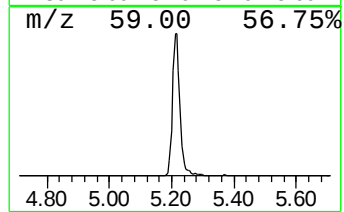
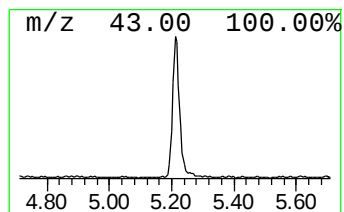
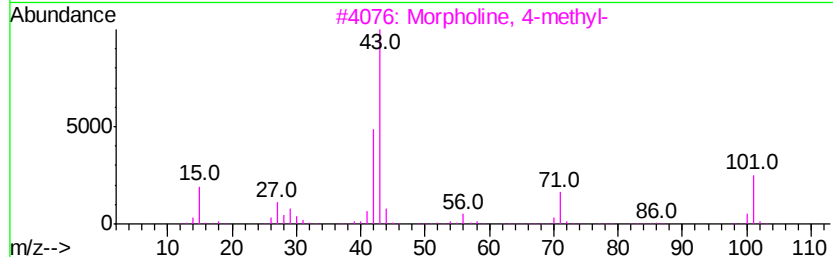
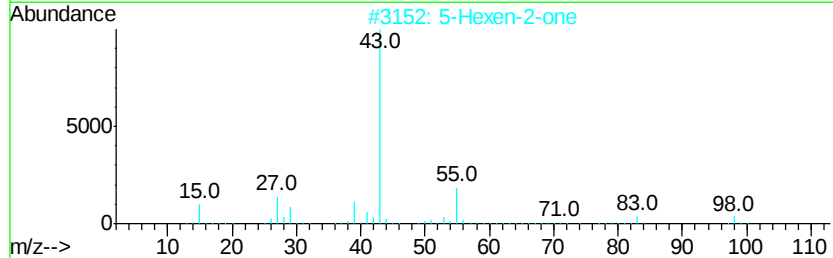
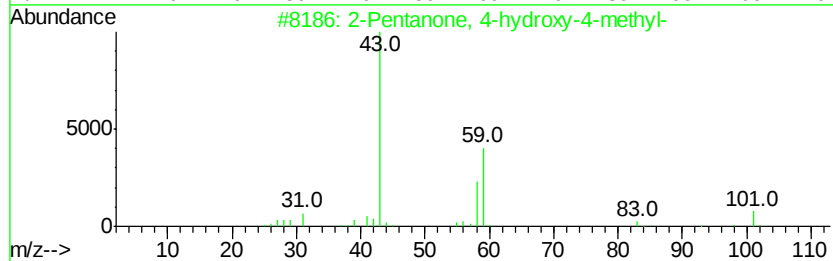
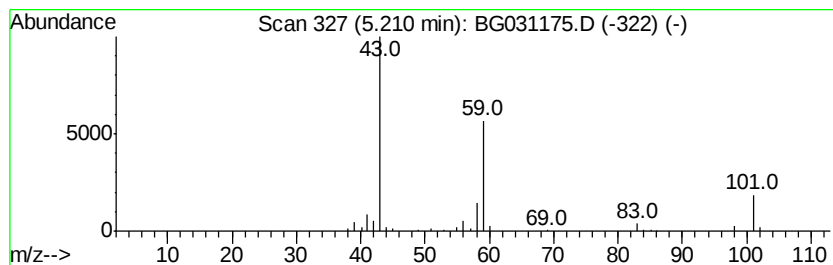
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	7.80 ng	127205	1,4-Dichlorobenzene-d4	8.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			5-Hexen-2-one	98	C6H10O	000109-49-9	10
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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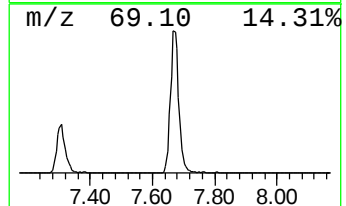
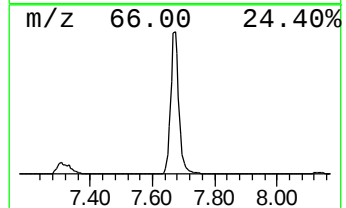
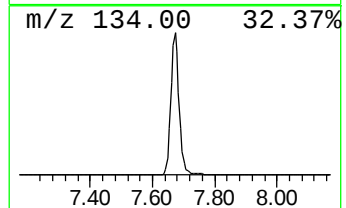
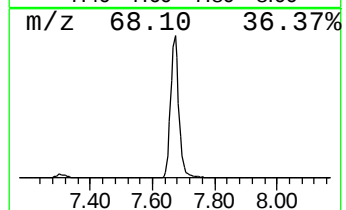
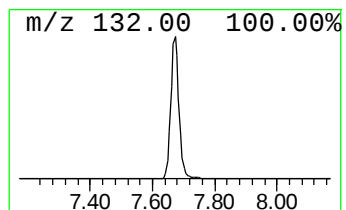
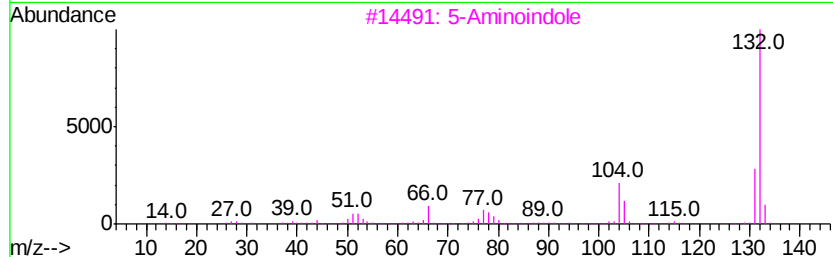
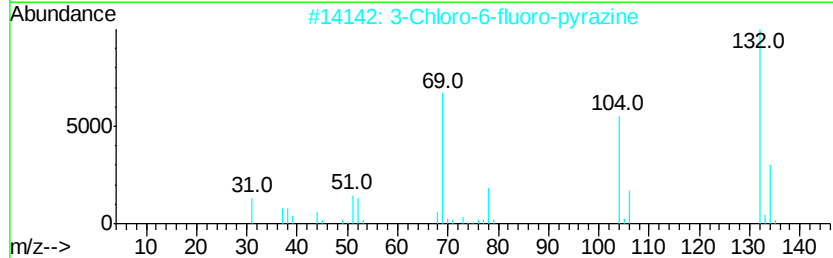
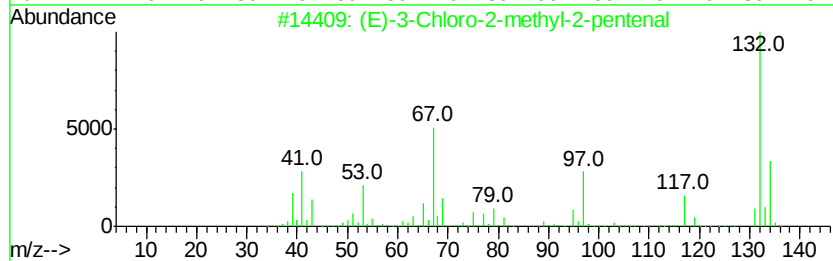
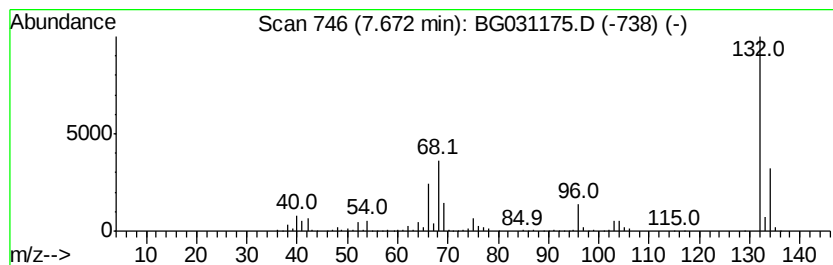
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Peak Number 2 unknown7.67 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	57.56 ng	938640	1,4-Dichlorobenzene-d4	8.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	7.8	ng	127205	1	8.14	326150	20.0
unknown7.67	7.67	57.6	ng	938640	1	8.14	326150	20.0