

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122216\
 Data File : BG025385.D
 Acq On : 22 Dec 2016 12:08
 Operator : UM/SJ
 Sample : H6199-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 W-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:\HPCHEM1\BNA_G\Methods\8270-BG122116.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	5.272	407	414	421	rBV	129653	200230	3.39%	0.866%
2	5.754	487	496	507	rBV	412661	756659	12.81%	3.272%
3	7.370	762	771	783	rBV	262862	495520	8.39%	2.143%
4	7.740	825	834	847	rBV	819223	1528670	25.87%	6.610%
5	8.210	908	914	922	rBV	191181	342198	5.79%	1.480%
6	8.539	962	970	979	rVB	769274	1381378	23.38%	5.973%
7	9.397	1108	1116	1126	rBV	677445	1285207	21.75%	5.557%
8	11.042	1389	1396	1405	rBV2	234759	473922	8.02%	2.049%
9	13.457	1800	1807	1816	rBV	1877854	3026854	51.23%	13.089%
10	14.838	2034	2042	2053	rVB	443771	720568	12.20%	3.116%
11	16.324	2288	2295	2307	rBV	1953319	3173434	53.71%	13.722%
12	17.581	2501	2509	2519	rBV2	565858	959196	16.23%	4.148%
13	19.796	2881	2886	2893	rBV5	33941	85390	1.45%	0.369%
14	20.167	2943	2949	2956	rVB	4507459	5908519	100.00%	25.549%
15	21.876	3234	3240	3247	rVB	801068	1398788	23.67%	6.049%
16	25.284	3810	3820	3831	rBV2	449988	1389295	23.51%	6.008%

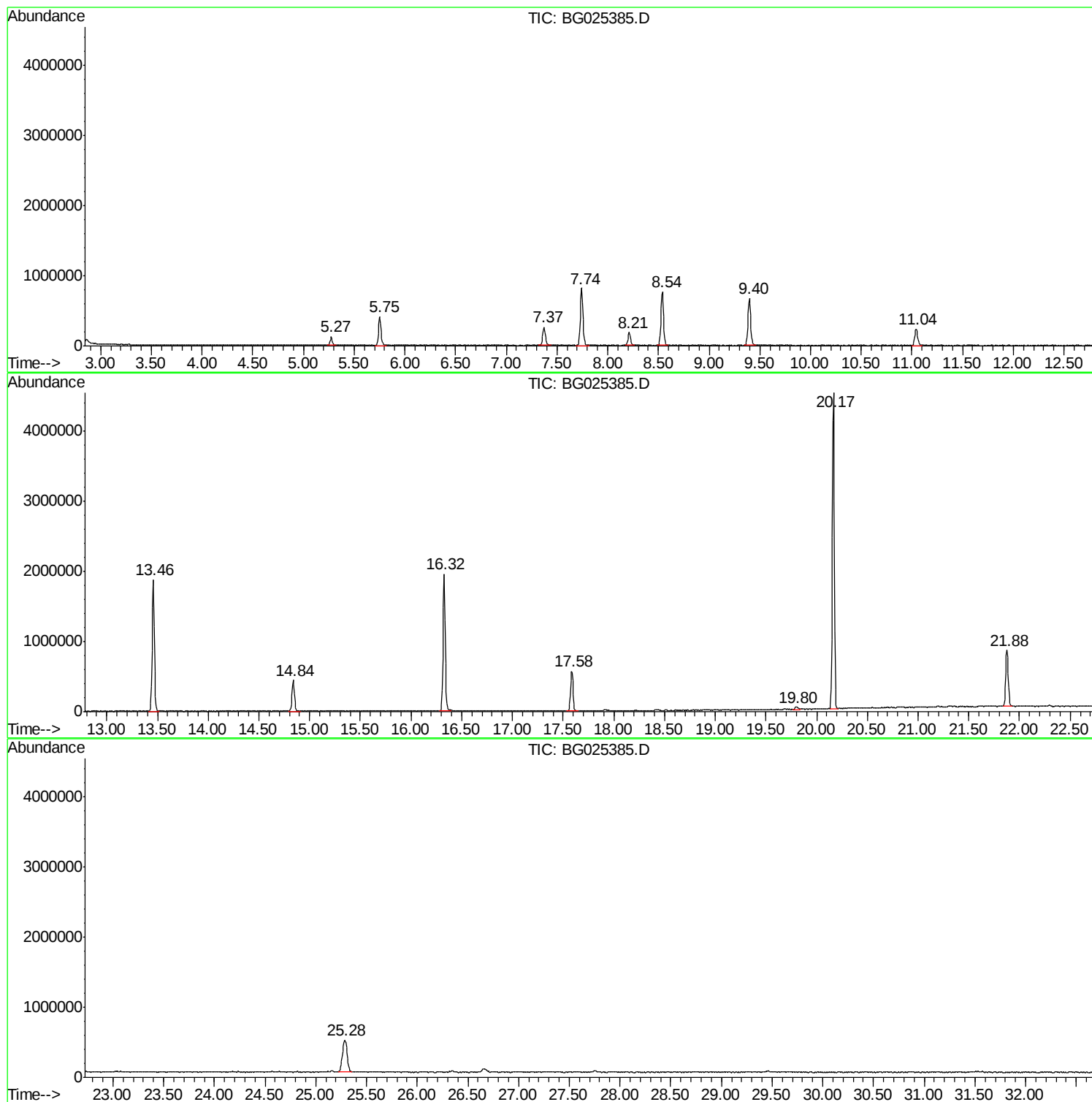
Sum of corrected areas: 23125828

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.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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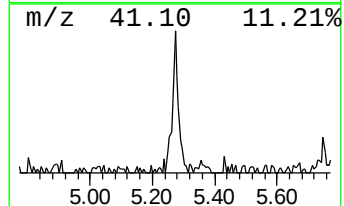
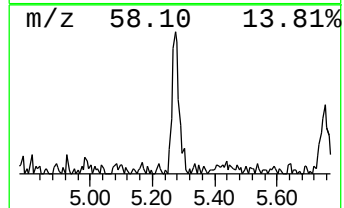
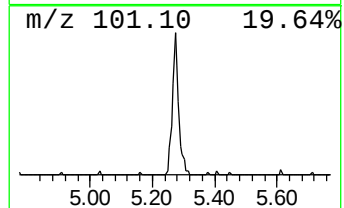
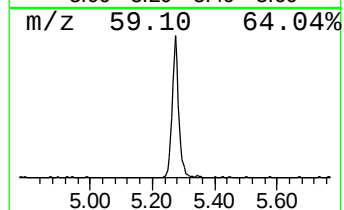
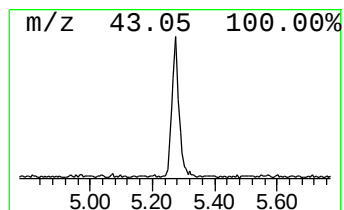
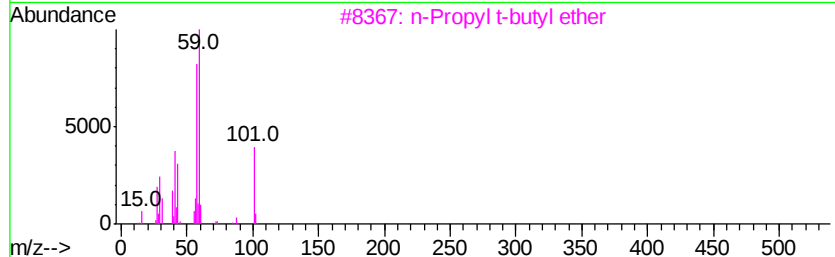
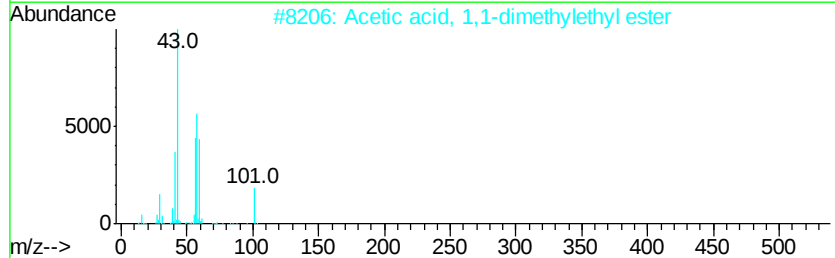
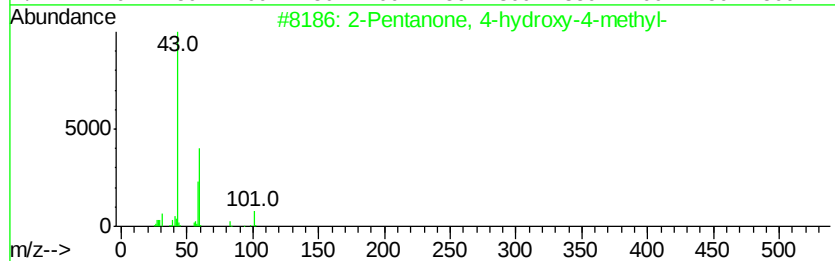
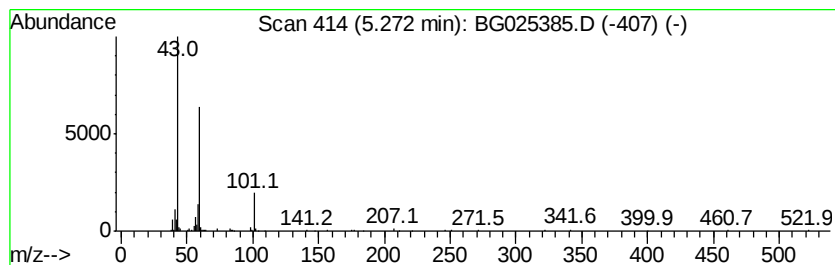
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.27	11.70 ng	200230	1,4-Dichlorobenzene-d4	8.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28
4			Tetraolyme	222	C10H22O5	000143-24-8	23
5			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	23



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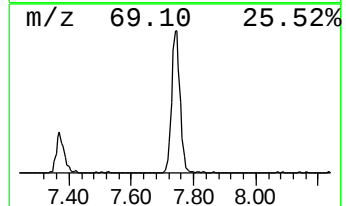
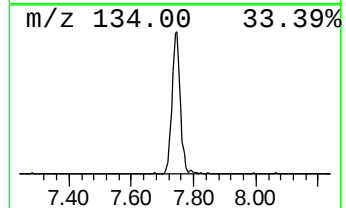
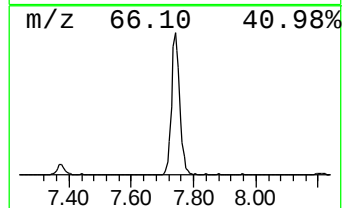
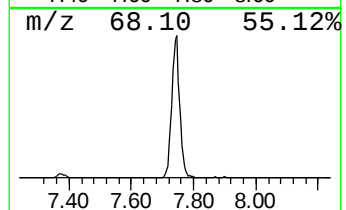
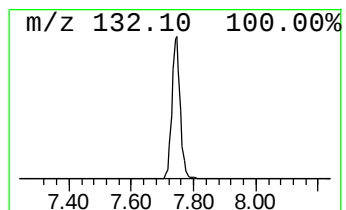
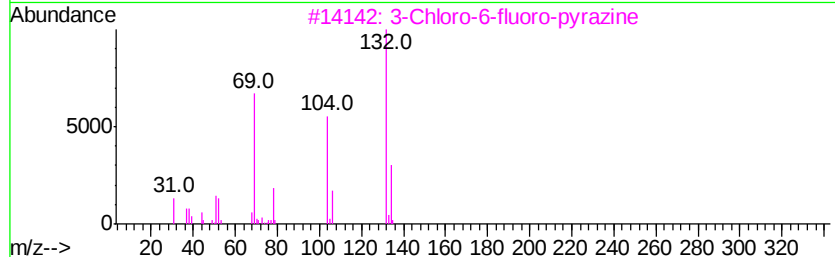
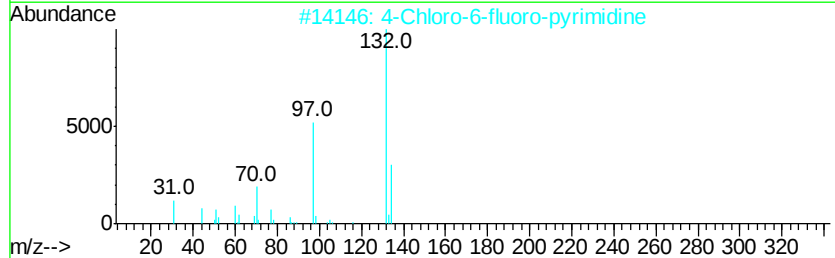
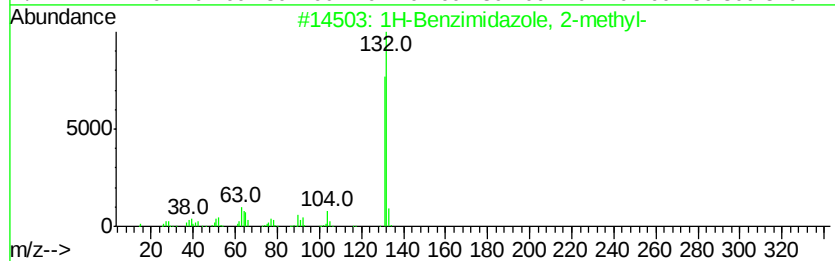
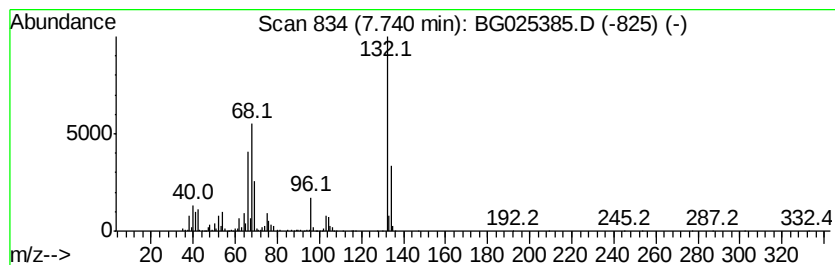
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Peak Number 2 unknown7.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.74	89.34 ng	1528670	1,4-Dichlorobenzene-d4	8.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.27	11.7	ng	200230	1	8.21	342198	20.0
unknown7.74	7.74	89.3	ng	1528670	1	8.21	342198	20.0