

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
 Data File : BG025494.D
 Acq On : 12 Jan 2017 22:54
 Operator : UM/SJ
 Sample : I1125-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 W-21

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	5.259	407	412	420	rBV	160879	278578	3.36%	0.921%
2	5.741	486	494	504	rBV	508106	896484	10.83%	2.963%
3	7.362	763	770	784	rBV2	311116	649256	7.84%	2.146%
4	7.732	826	833	846	rBV	1056514	1904229	23.00%	6.294%
5	8.202	905	913	920	rBV	226784	435230	5.26%	1.438%
6	8.526	960	968	976	rBV	1018775	1870396	22.59%	6.182%
7	9.383	1105	1114	1127	rBV2	883759	1750404	21.14%	5.785%
8	11.029	1385	1394	1405	rBV	300880	580666	7.01%	1.919%
9	13.449	1797	1806	1814	rBV	2495676	4042764	48.83%	13.362%
10	14.830	2031	2041	2050	rBV	535062	899259	10.86%	2.972%
11	16.316	2286	2294	2306	rBV	2507671	3992092	48.22%	13.194%
12	17.574	2501	2508	2517	rBV2	710140	1216644	14.69%	4.021%
13	20.153	2941	2947	2954	rBV	6236947	8279661	100.00%	27.365%
14	21.863	3230	3238	3248	rBV	992222	1736812	20.98%	5.740%
15	25.259	3806	3816	3829	rVB	564385	1723864	20.82%	5.698%

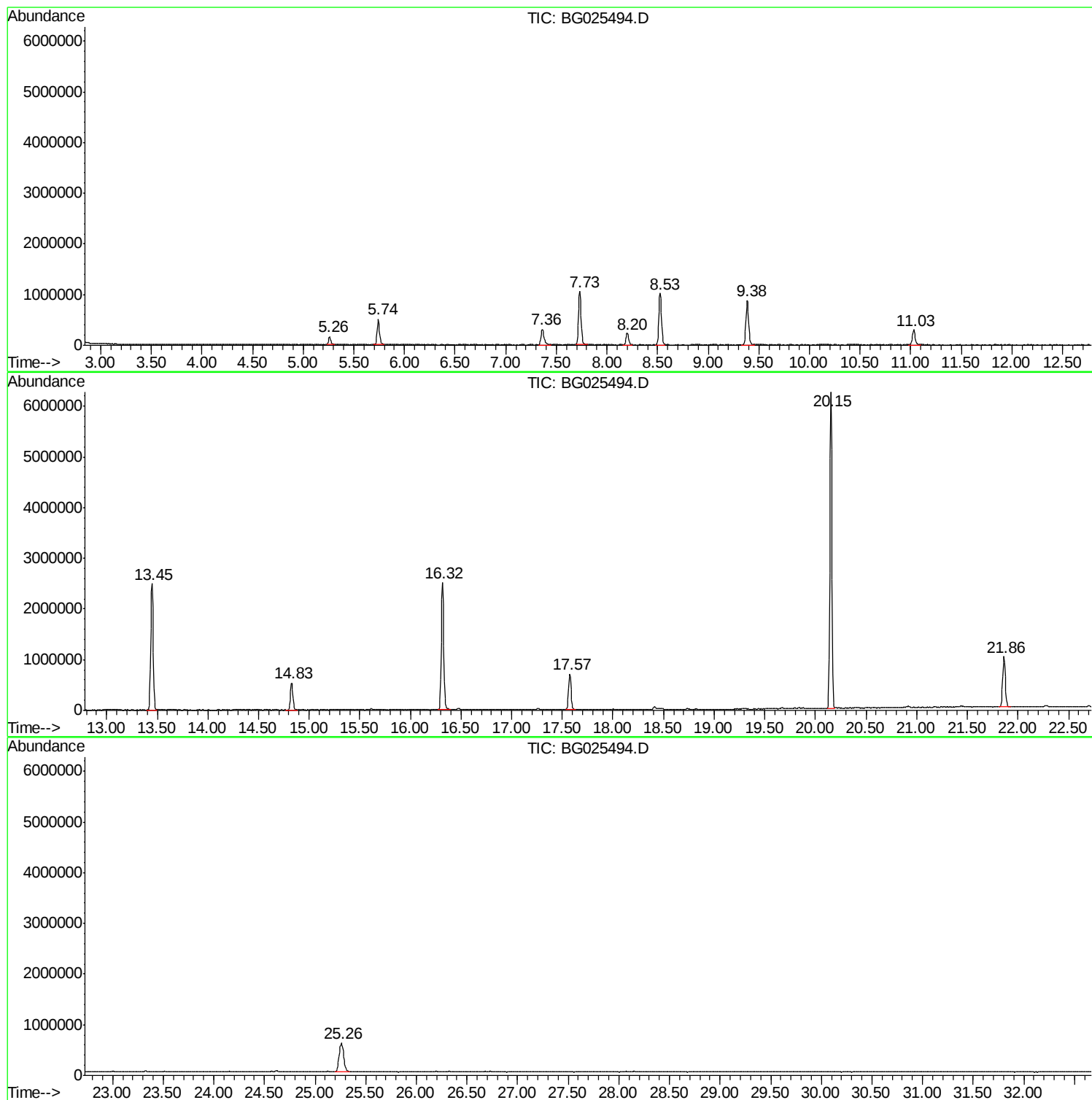
Sum of corrected areas: 30256339

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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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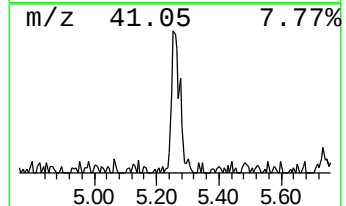
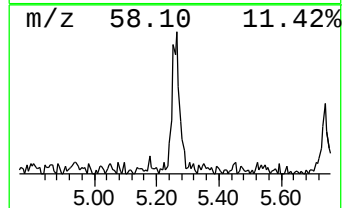
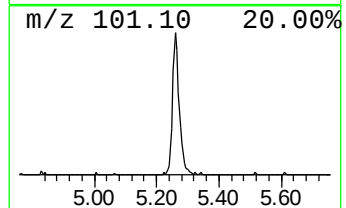
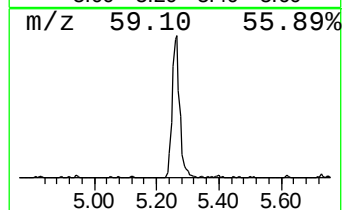
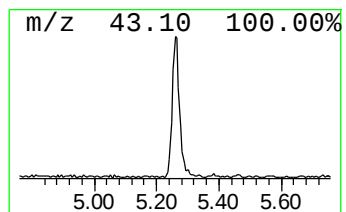
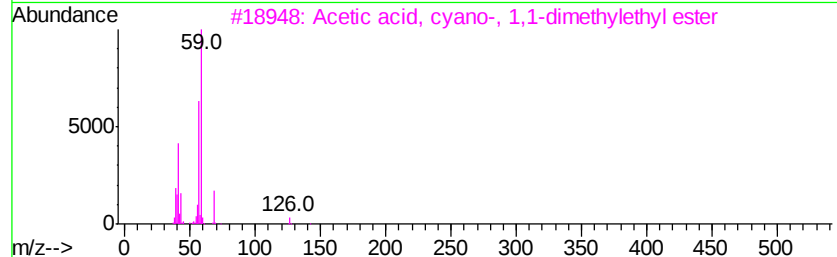
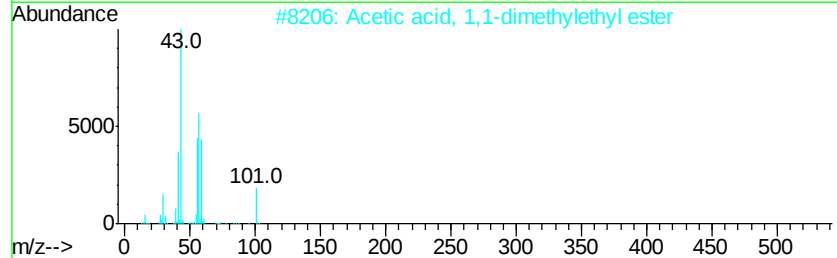
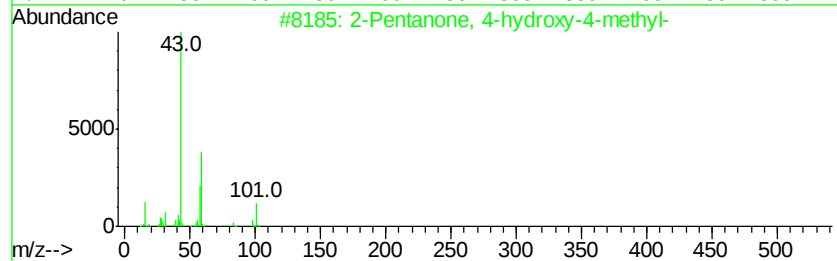
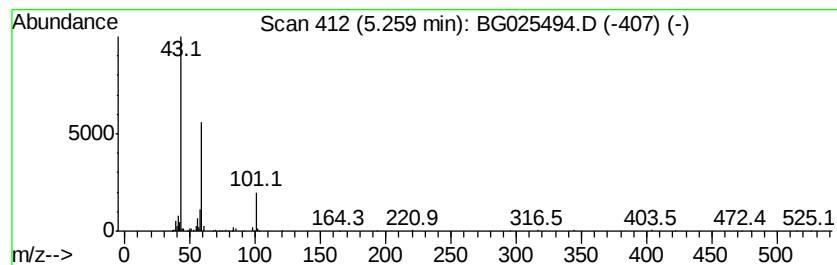
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	12.80 ng	278578	1,4-Dichlorobenzene-d4	8.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12
4			2-Butanone, 3-ethoxy-3-methyl-	130	C7H14O2	036687-99-7	12
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	12



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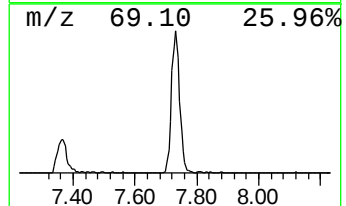
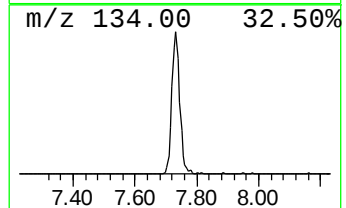
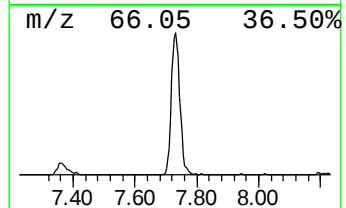
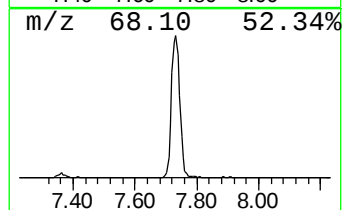
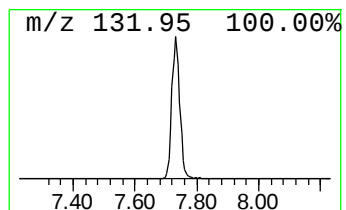
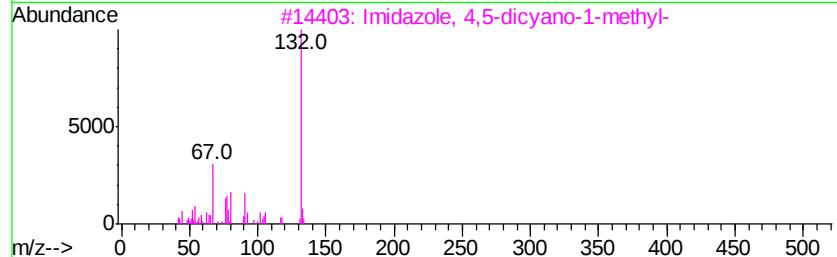
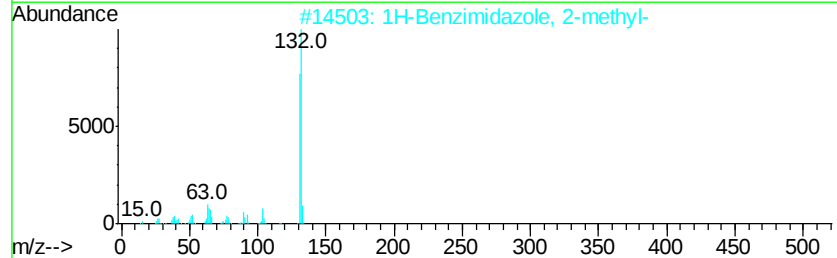
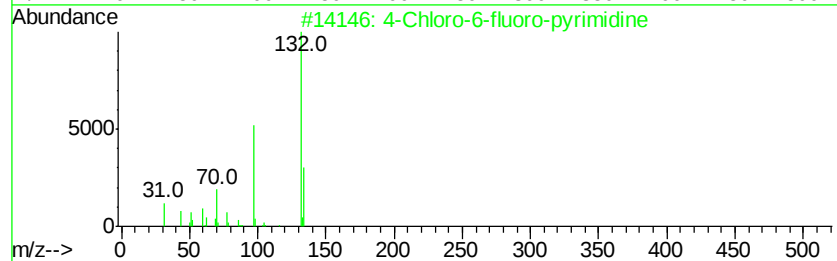
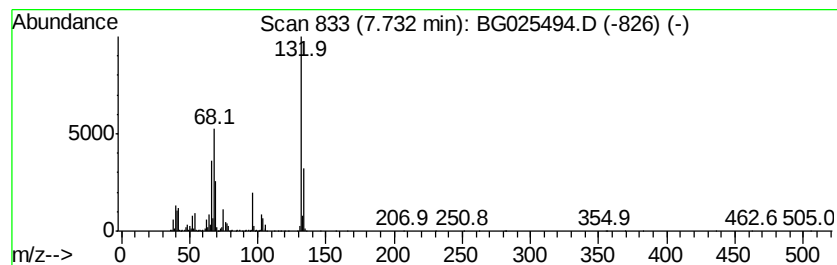
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Peak Number 2 unknown7.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	87.50 ng	1904230	1,4-Dichlorobenzene-d4	8.20

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		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.26	12.8	ng	278578	1	8.20	435230	20.0
unknown7.73	7.73	87.5	ng	1904230	1	8.20	435230	20.0