

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102616\
 Data File : BG024516.D
 Acq On : 26 Oct 2016 17:34
 Operator : UM/SJ
 Sample : H5408-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-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-BG102516.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	5.333	418	424	433	rVB	290529	481539	4.57%	1.261%
2	5.797	497	503	511	rVB	348121	583737	5.54%	1.529%
3	7.401	770	776	787	rVB	241358	459891	4.36%	1.205%
4	7.795	835	843	851	rBV	699556	1257707	11.93%	3.294%
5	8.271	916	924	931	rBV	468160	821963	7.80%	2.153%
6	8.594	972	979	988	rVB	1622124	2950701	27.99%	7.729%
7	9.446	1115	1124	1132	rBV	1499787	2732806	25.93%	7.158%
8	11.097	1395	1405	1415	rBV	562831	1069750	10.15%	2.802%
9	13.511	1808	1816	1823	rBV	3647458	5829731	55.31%	15.270%
10	14.328	1948	1955	1960	rVB2	71848	117385	1.11%	0.307%
11	14.886	2041	2050	2059	rVB	932966	1470082	13.95%	3.851%
12	16.367	2294	2302	2312	rBV	1354351	2102244	19.94%	5.506%
13	17.624	2510	2516	2523	rBV2	1215915	1907812	18.10%	4.997%
14	18.464	2656	2659	2664	rBV4	93327	130964	1.24%	0.343%
15	19.728	2870	2874	2881	rBV4	121778	173207	1.64%	0.454%
16	20.209	2949	2956	2962	rBV	7757731	10540534	100.00%	27.609%
17	21.925	3240	3248	3258	rVB	1495492	2788434	26.45%	7.304%
18	25.356	3820	3832	3842	rBV3	853792	2759070	26.18%	7.227%

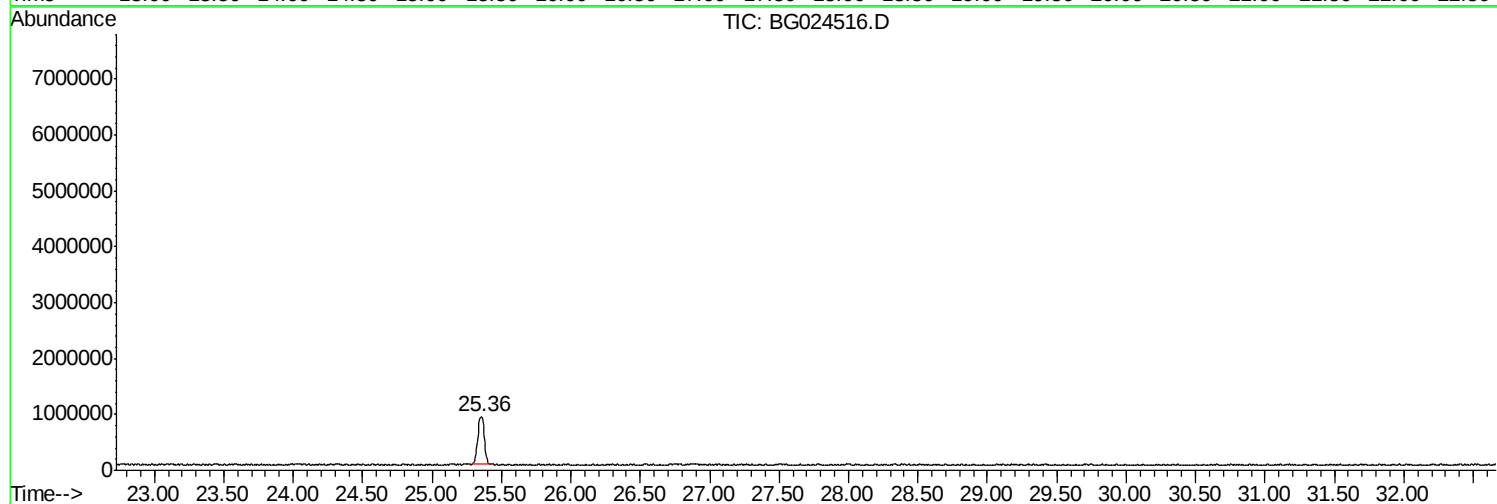
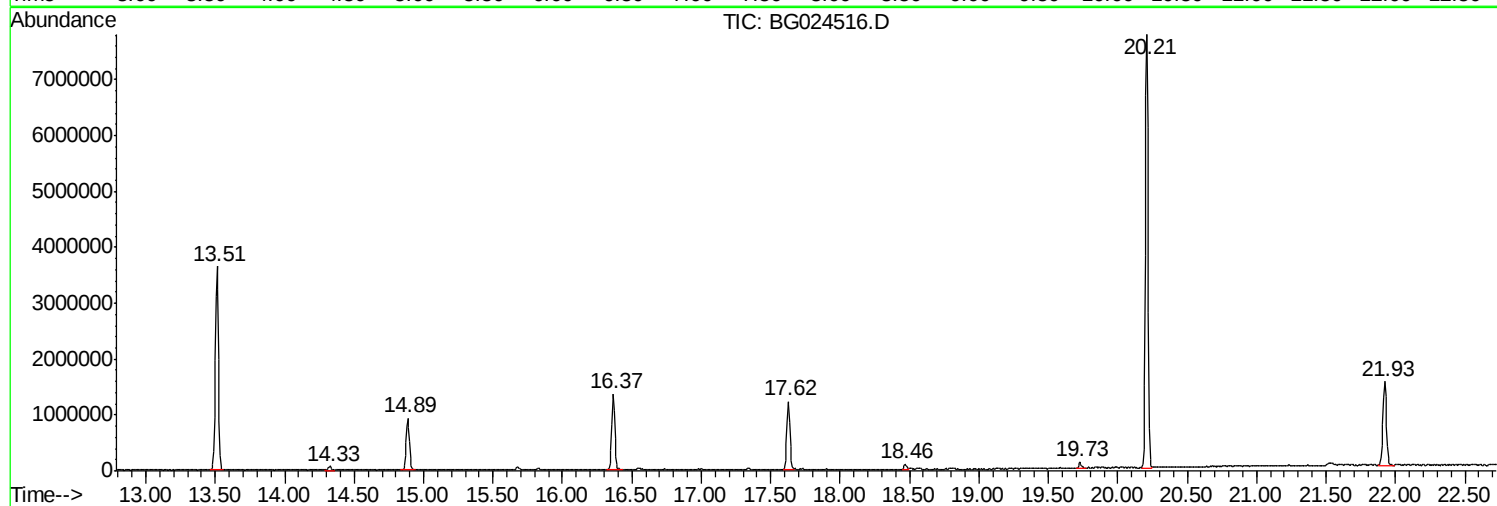
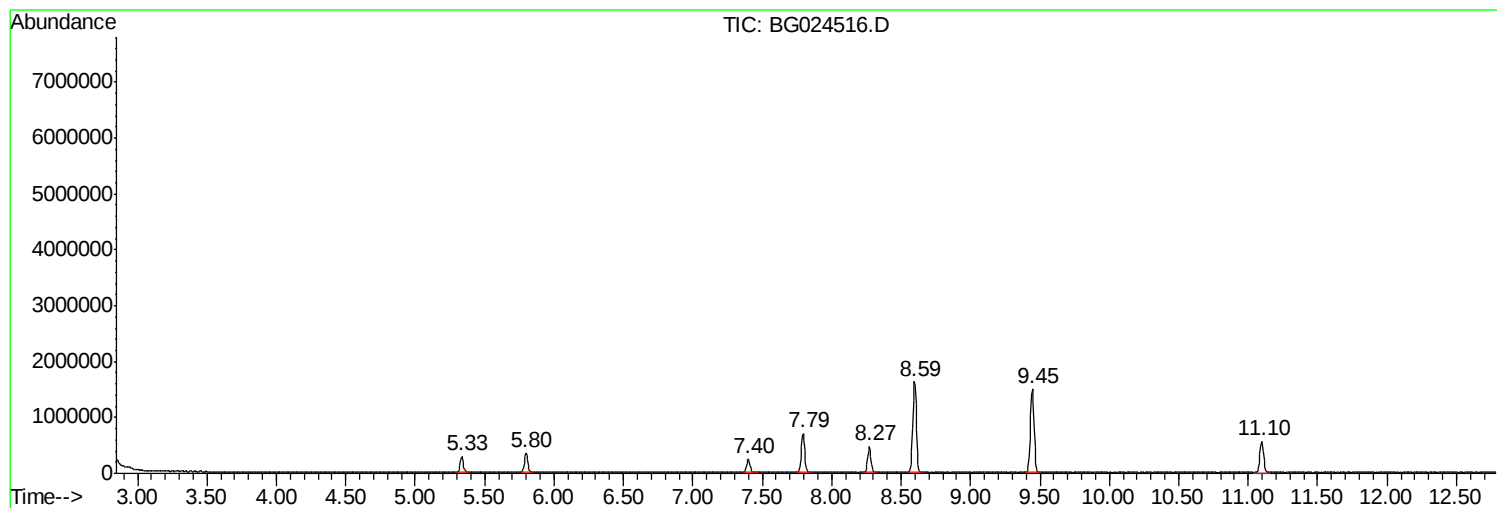
Sum of corrected areas: 38177557

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.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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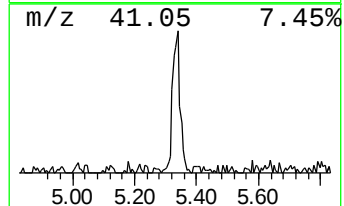
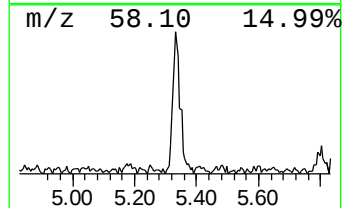
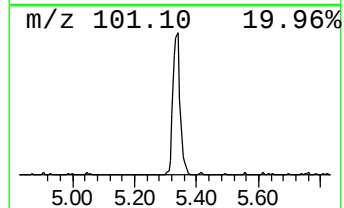
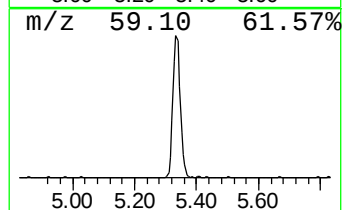
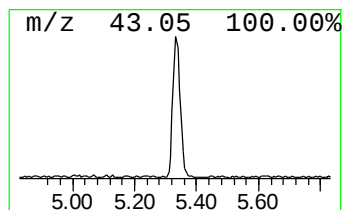
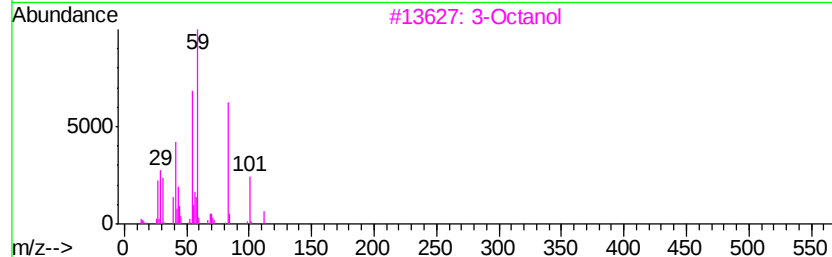
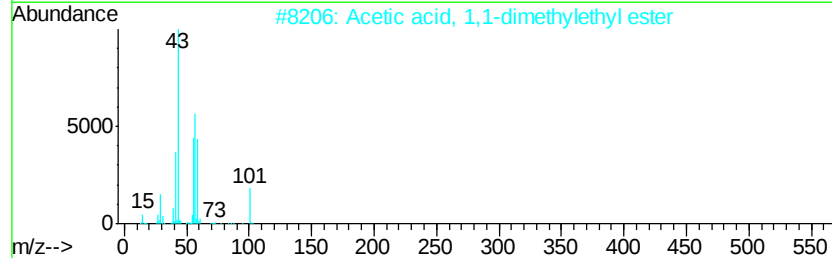
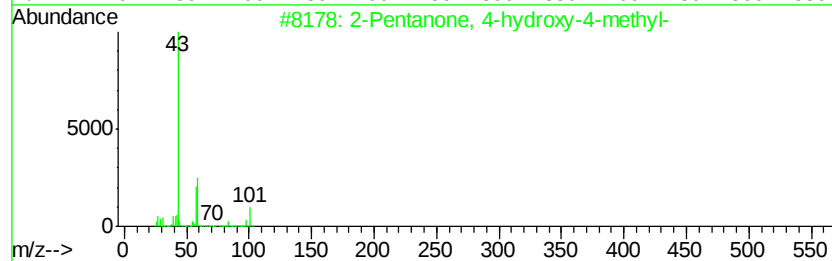
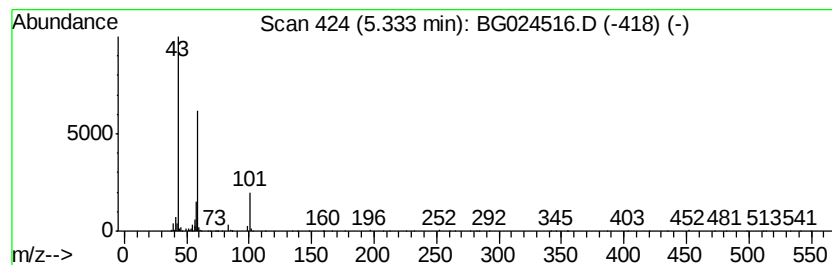
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	11.72 ng	481539	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		3-Octanol	130	C8H18O	000589-98-0	33
4		3-Pentanol	88	C5H12O	000584-02-1	23
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	17



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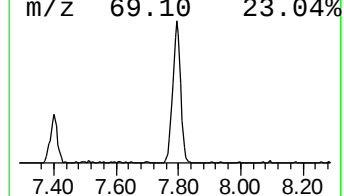
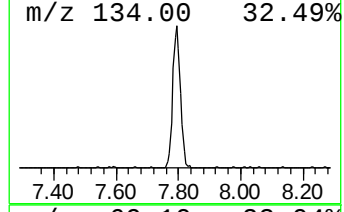
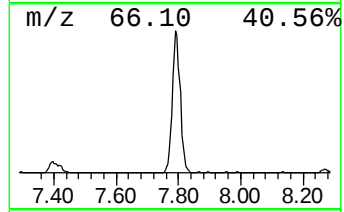
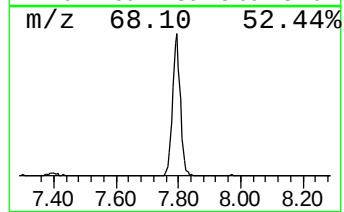
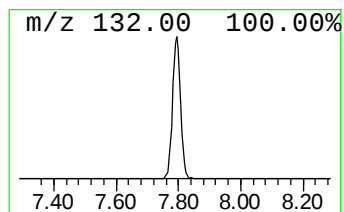
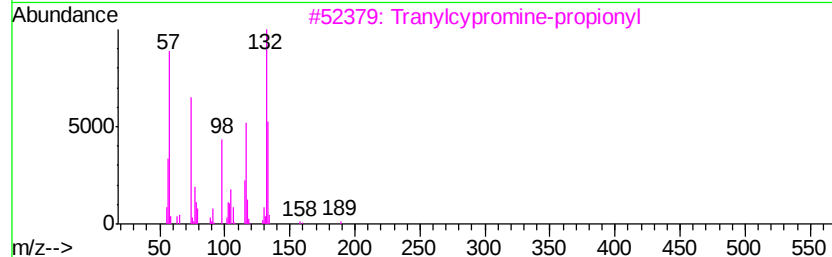
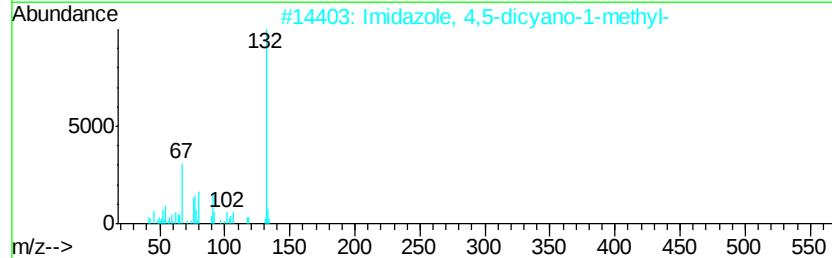
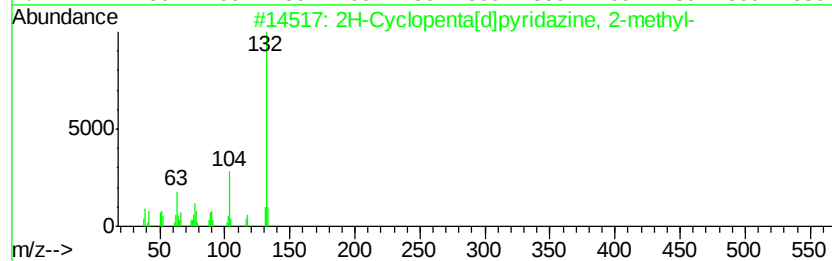
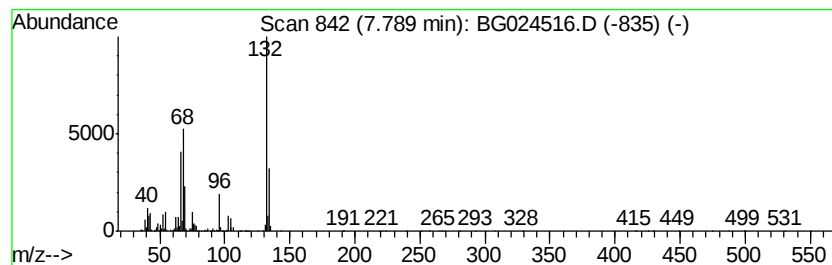
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Peak Number 2 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	30.60 ng	1257710	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	22
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	22
4		(5-Chloro-2-nitrophenyl)-(3,4-di...	316	C16H13ClN2O3	1000322-27-0	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	11.7	ng	481539	1	8.27	821963	20.0
unknown7.79	7.79	30.6	ng	1257710	1	8.27	821963	20.0