

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091916\
 Data File : BG024028.D
 Acq On : 19 Sep 2016 21:27
 Operator : UM/SJ
 Sample : H4821-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YORK-MWP7-10

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-BG083116.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	5.123	385	389	398	rVB	58289	96536	1.85%	0.491%
2	5.605	465	471	486	rBV	383492	668645	12.79%	3.403%
3	7.226	740	747	760	rBV	262505	501213	9.59%	2.551%
4	7.584	802	808	819	rBV	715697	1273750	24.36%	6.482%
5	8.054	882	888	896	rBV2	142007	256109	4.90%	1.303%
6	8.378	935	943	951	rBV	651419	1117846	21.38%	5.689%
7	9.235	1079	1089	1102	rBV	577574	1094932	20.94%	5.572%
8	10.886	1363	1370	1383	rBV2	183153	365148	6.98%	1.858%
9	13.341	1781	1788	1798	rBV	1603754	2581489	49.37%	13.137%
10	14.187	1926	1932	1940	rBV	30866	58295	1.11%	0.297%
11	14.728	2017	2024	2032	rBV2	347819	583098	11.15%	2.967%
12	16.226	2272	2279	2295	rBV	1659871	2749980	52.59%	13.994%
13	17.495	2488	2495	2508	rVB	528179	867826	16.60%	4.416%
14	18.364	2639	2643	2651	rBV7	31005	56911	1.09%	0.290%
15	19.633	2855	2859	2864	rBV7	40972	59019	1.13%	0.300%
16	20.103	2933	2939	2949	rBV	4155411	5229089	100.00%	26.610%
17	21.801	3222	3228	3238	rBV	586676	1074095	20.54%	5.466%
18	25.149	3787	3798	3813	rVB3	334307	1016999	19.45%	5.175%

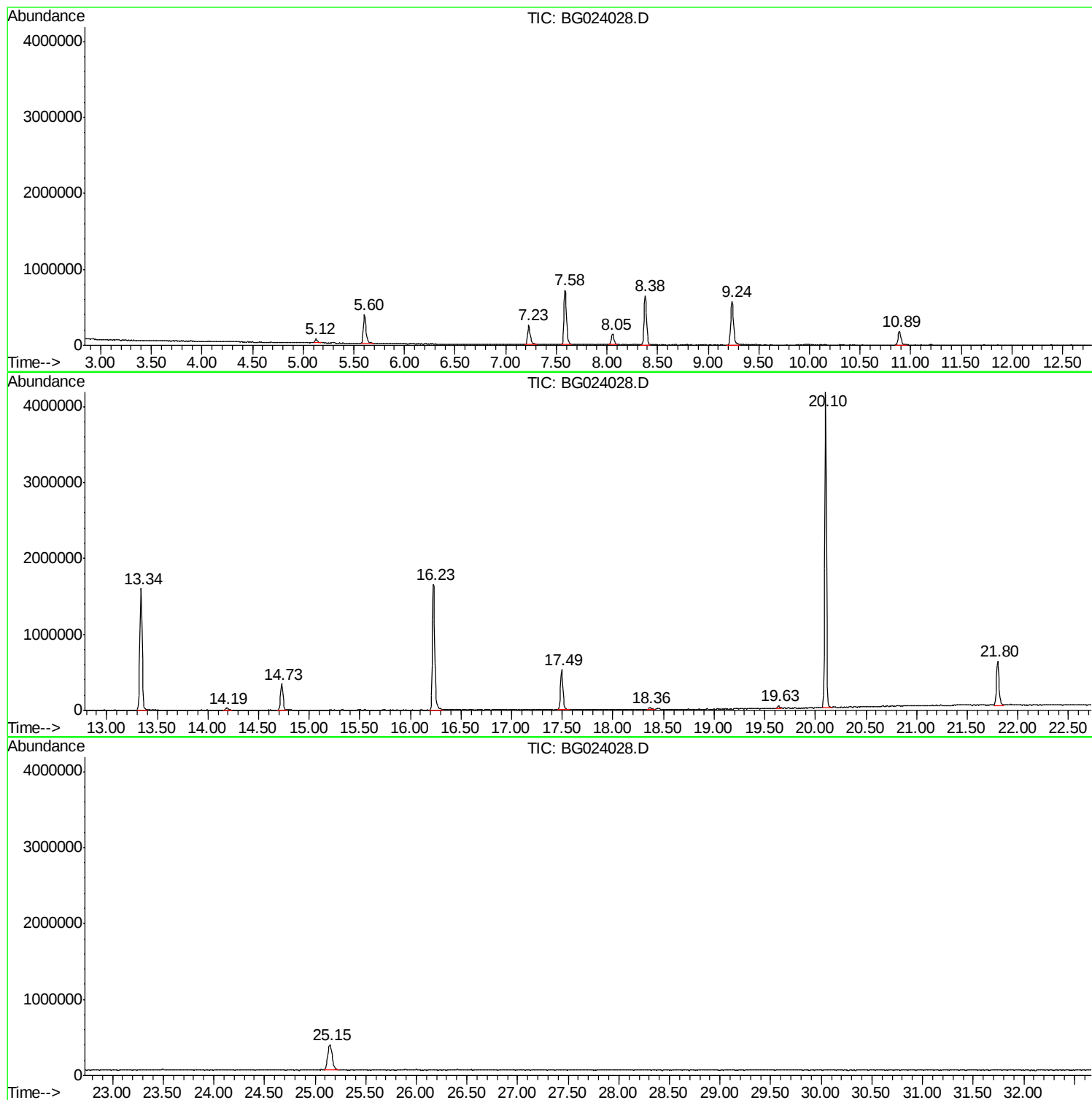
Sum of corrected areas: 19650980

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.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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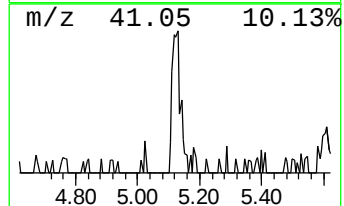
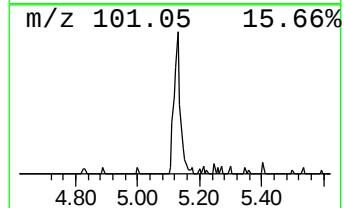
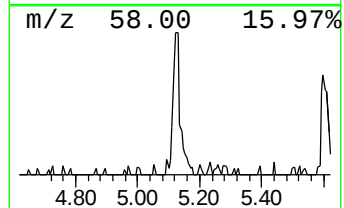
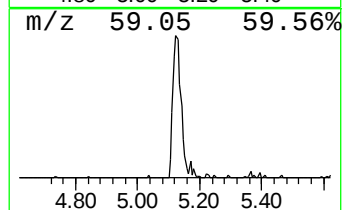
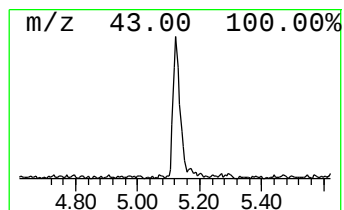
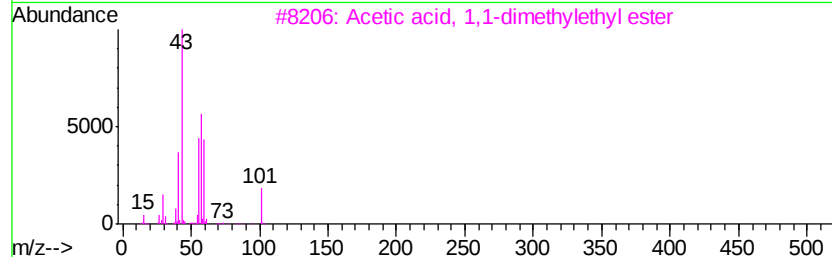
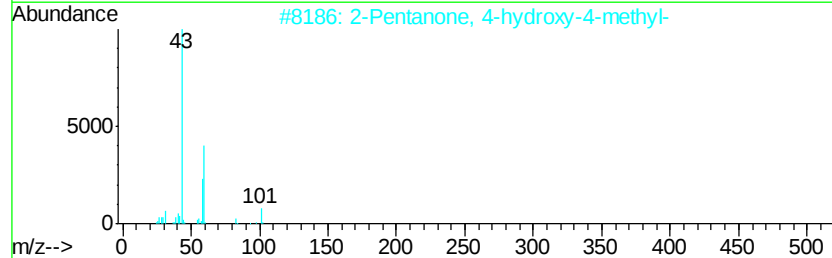
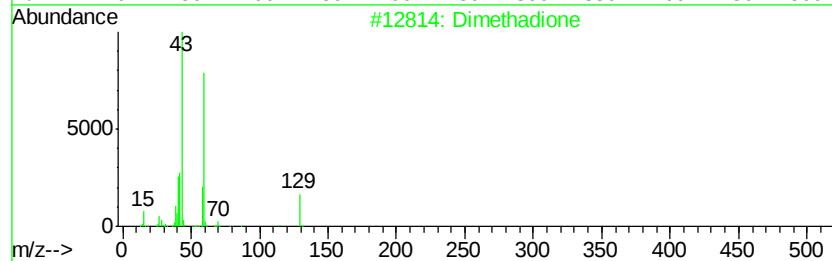
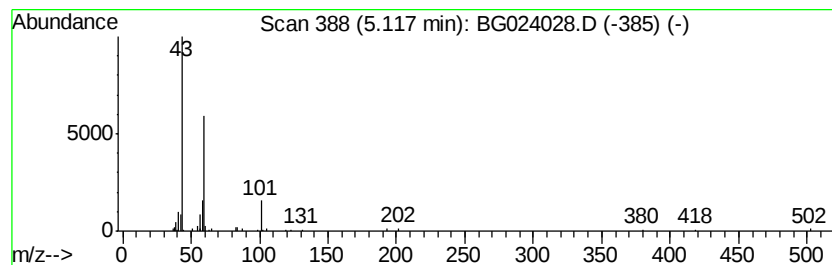
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.12 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	7.54 ng	96536	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethadione	129	C5H7NO3	000695-53-4	42
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	32
5			4-Ethyl-3-octanol	158	C10H22O	019781-26-1	25



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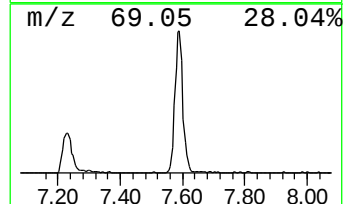
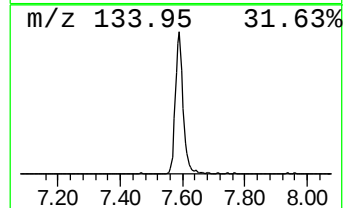
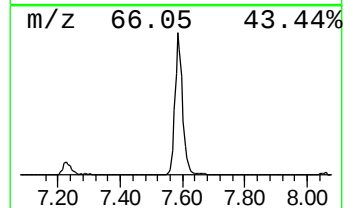
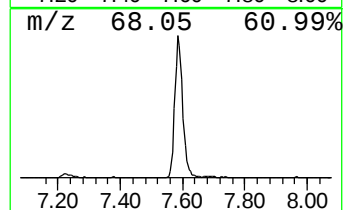
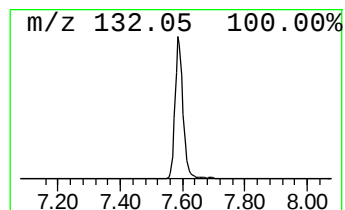
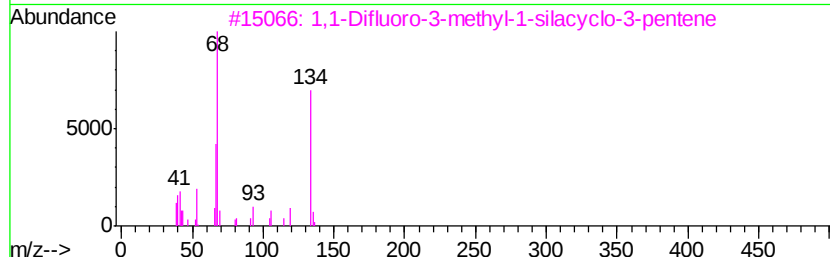
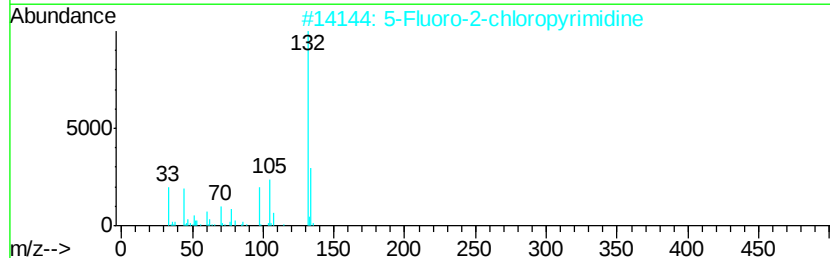
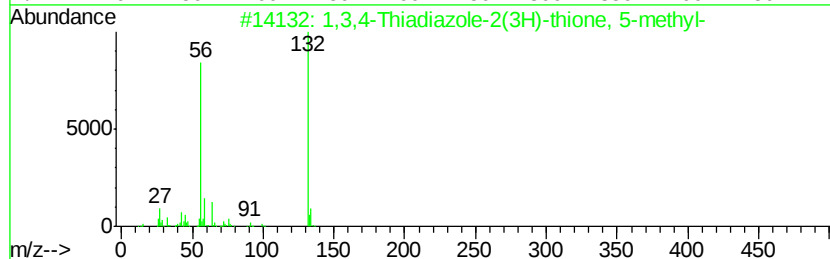
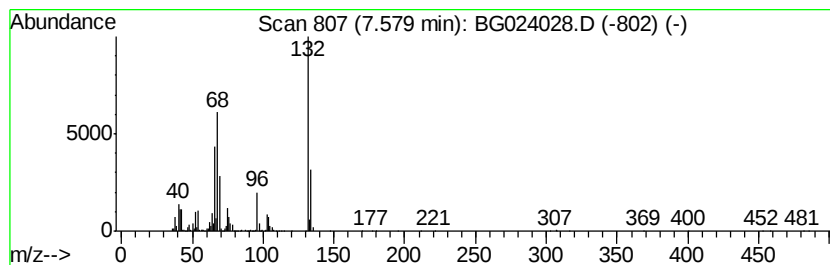
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	99.47 ng	1273750	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10
3		1,1-Difluoro-3-methyl-1-silacycl...	134	C5H8F2Si	054077-66-6	9
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown5.12	5.12	7.5	ng	96536	1	8.05	256109	20.0
unknown7.58	7.58	99.5	ng	1273750	1	8.05	256109	20.0