

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091916\
 Data File : BG024029.D
 Acq On : 19 Sep 2016 22:05
 Operator : UM/SJ
 Sample : H4821-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YORK-MWP7-6DUP

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	394	rBV2	52197	88347	1.58%	0.418%
2	5.604	466	471	482	rBV	423484	722952	12.96%	3.418%
3	7.226	741	747	761	rBV2	260578	528193	9.47%	2.497%
4	7.584	802	808	822	rBV	782502	1448159	25.95%	6.847%
5	8.054	881	888	896	rBV2	148704	270689	4.85%	1.280%
6	8.377	936	943	952	rBV	704477	1277804	22.90%	6.042%
7	9.235	1082	1089	1105	rBV	645568	1240217	22.23%	5.864%
8	10.891	1361	1371	1381	rBV	191708	391650	7.02%	1.852%
9	13.341	1780	1788	1798	rBV	1847007	2894397	51.87%	13.685%
10	14.181	1924	1931	1938	rBV	69657	117278	2.10%	0.554%
11	14.727	2018	2024	2037	rBV2	367452	608496	10.91%	2.877%
12	16.231	2273	2280	2297	rBV	1930742	3008122	53.91%	14.223%
13	17.494	2487	2495	2503	rBV	533830	892649	16.00%	4.220%
14	20.102	2933	2939	2945	rBV	4448157	5579677	100.00%	26.381%
15	21.800	3222	3228	3237	rBV	610406	1091801	19.57%	5.162%
16	25.143	3788	3797	3809	rVB2	330030	989885	17.74%	4.680%

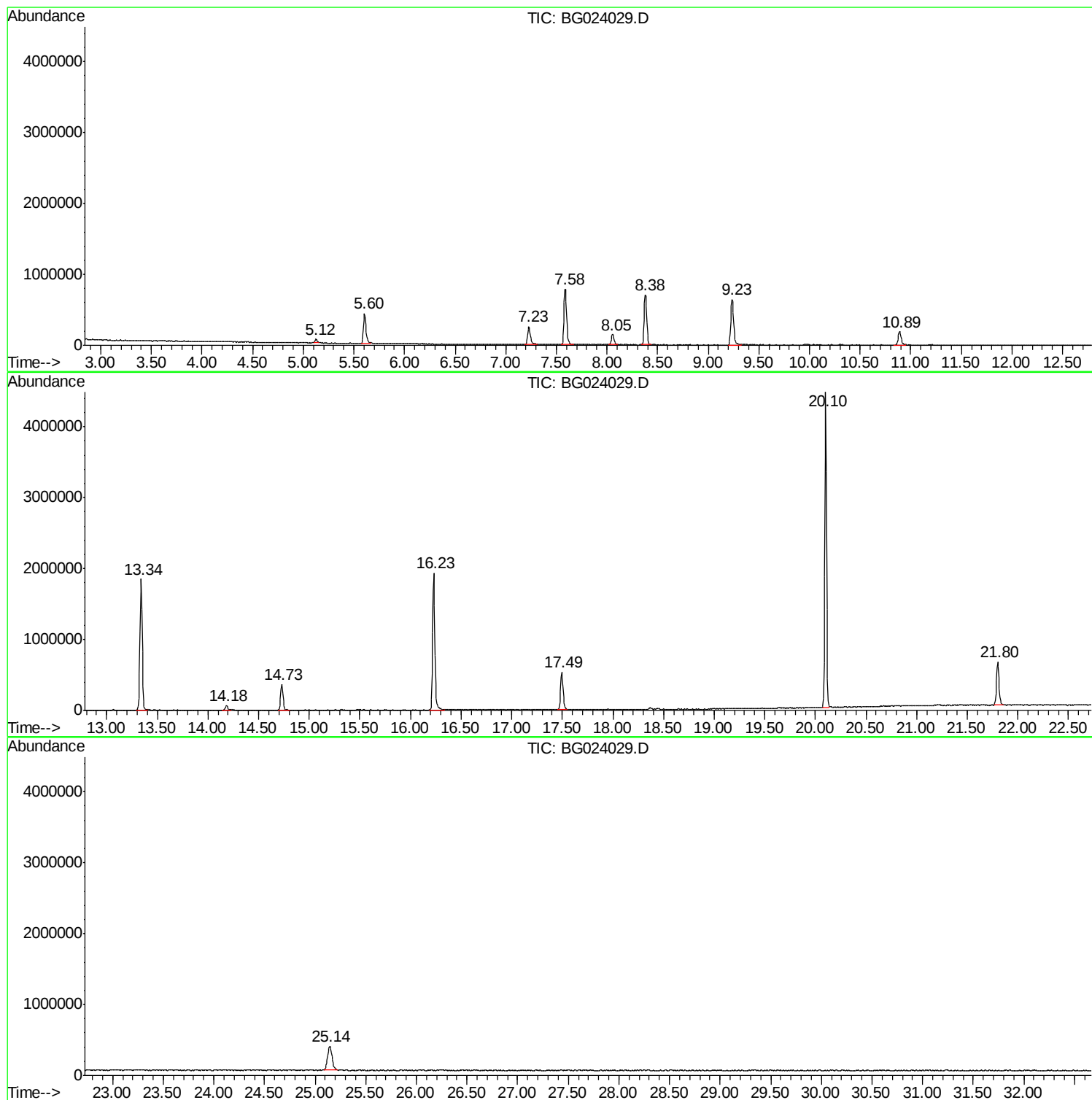
Sum of corrected areas: 21150316

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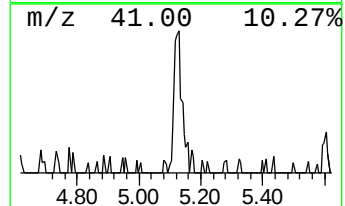
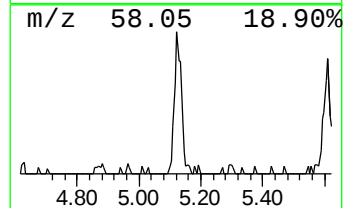
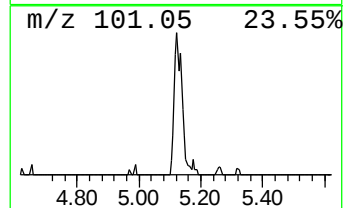
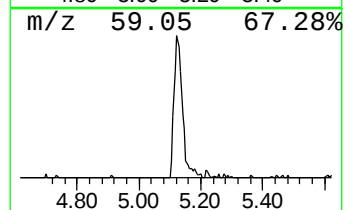
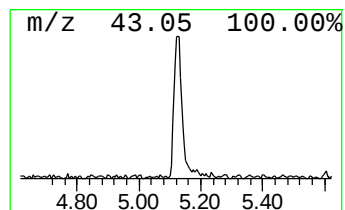
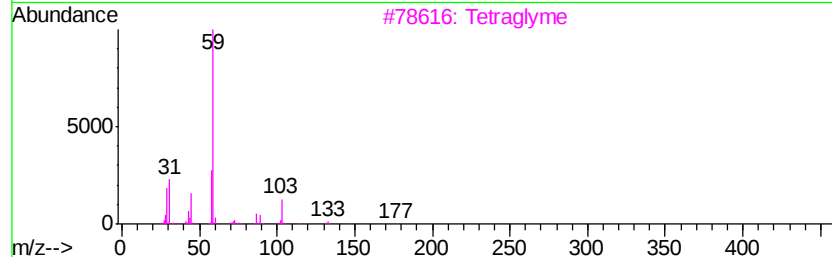
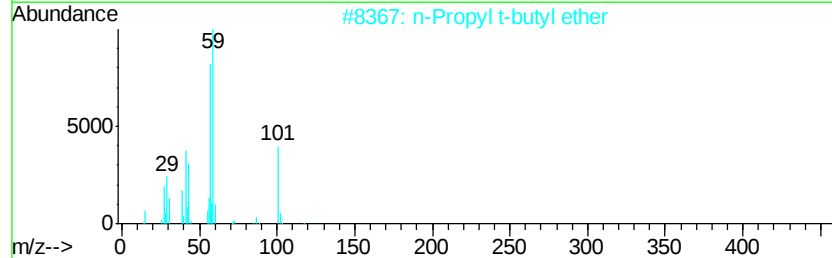
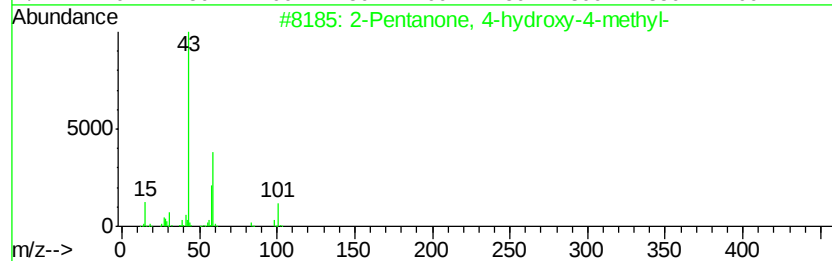
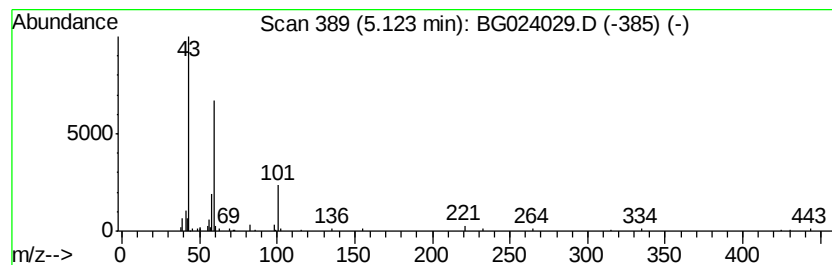
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	6.53 ng	88347	1,4-Dichlorobenzene-d4	8.05

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	38
3		Tetraolyme	222	C10H22O5	000143-24-8	25
4		4-Ethyl-3-octanol	158	C10H22O	019781-26-1	25
5		2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	25



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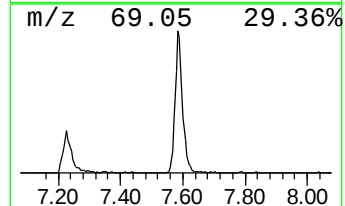
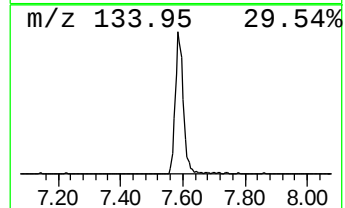
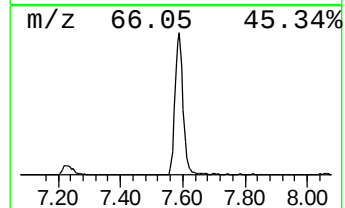
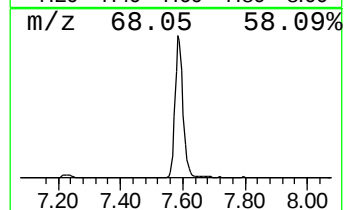
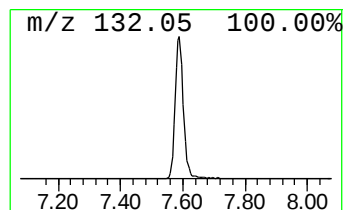
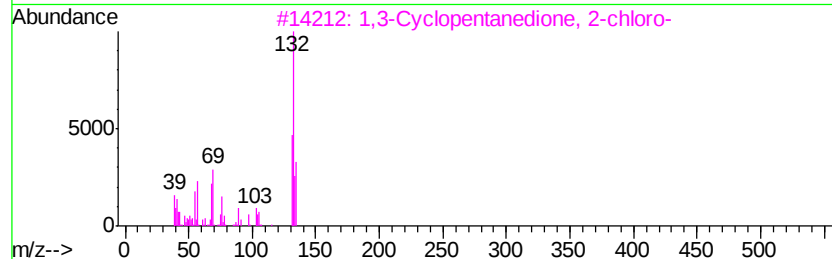
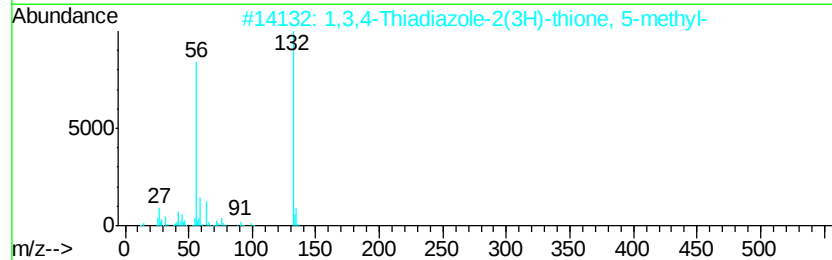
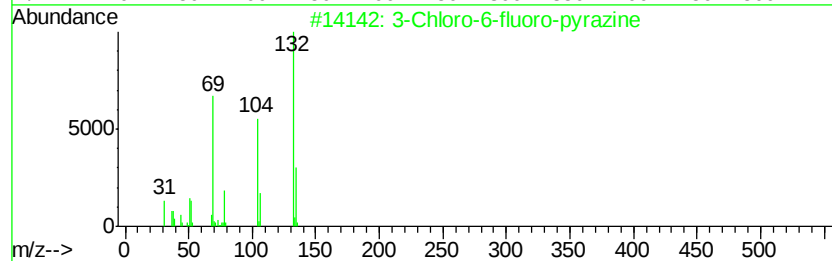
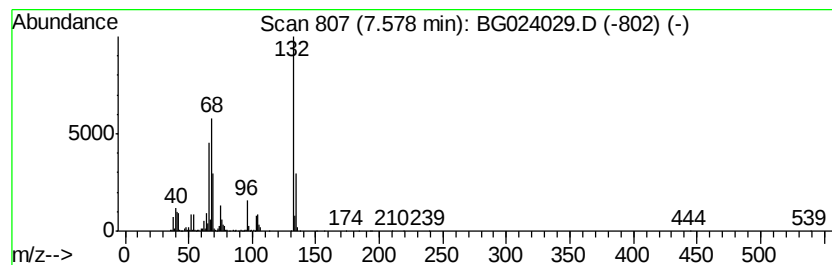
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	107.00 ng	1448160	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10
5		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	6.5	ng	88347	1	8.05	270689	20.0
unknown7.58	7.58	107.0	ng	1448160	1	8.05	270689	20.0