

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082416\
 Data File : BG023890.D
 Acq On : 24 Aug 2016 18:45
 Operator : UM/SJ
 Sample : H4567-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB081816

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-BG080116.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	5.160	389	395	405	rVB	183669	306353	3.68%	0.744%
2	5.636	469	476	490	rVB	1106887	1880130	22.56%	4.567%
3	7.252	741	751	763	rBV	714010	1360046	16.32%	3.303%
4	7.622	805	814	827	rBV	1911080	3404924	40.85%	8.270%
5	8.092	887	894	901	rBV	456656	804596	9.65%	1.954%
6	8.415	941	949	960	rBV	1718938	2986530	35.83%	7.254%
7	9.267	1085	1094	1106	rBV	1416215	2665294	31.98%	6.474%
8	10.923	1369	1376	1385	rBV	605328	1130356	13.56%	2.745%
9	13.373	1785	1793	1800	rBV	3644822	5773035	69.27%	14.022%
10	14.765	2023	2030	2041	rVB2	936046	1556193	18.67%	3.780%
11	16.263	2277	2285	2302	rBV	2876157	4734382	56.80%	11.499%
12	17.526	2492	2500	2510	rBV2	1246712	1886118	22.63%	4.581%
13	20.134	2938	2944	2956	rVB	6143658	8334559	100.00%	20.243%
14	21.838	3228	3234	3245	rVB	1297259	2113684	25.36%	5.134%
15	23.336	3485	3489	3497	rVB3	116198	208107	2.50%	0.505%
16	25.216	3798	3809	3826	rVB2	645887	2027469	24.33%	4.924%

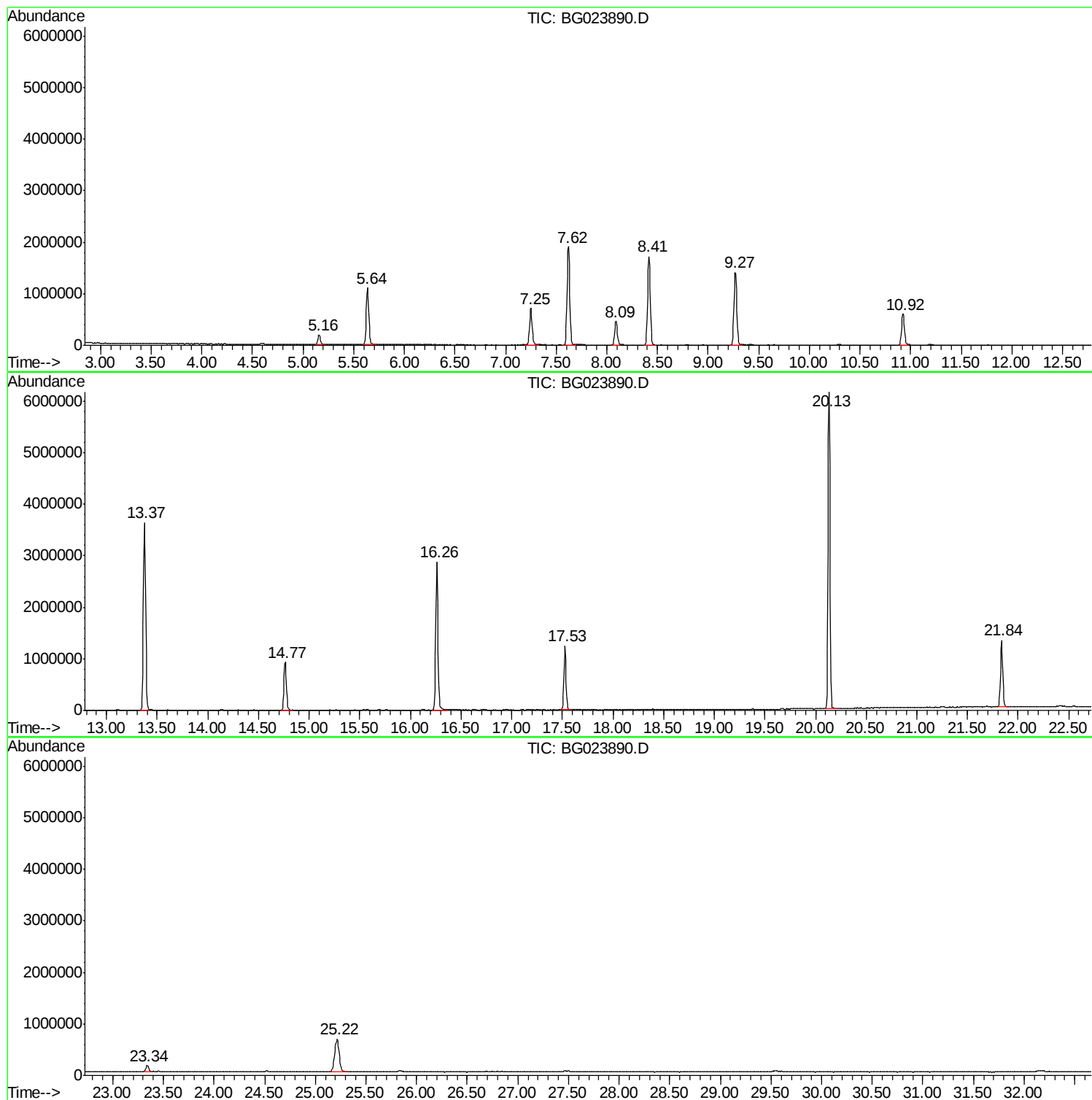
Sum of corrected areas: 41171776

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG080116.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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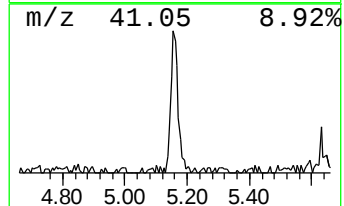
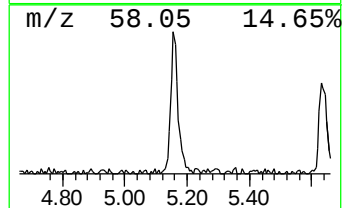
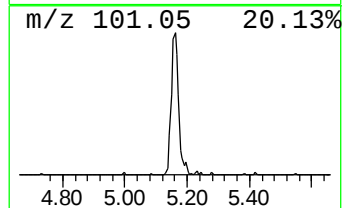
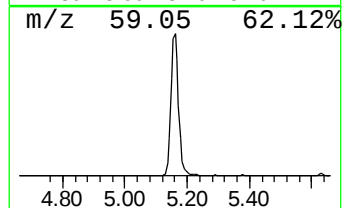
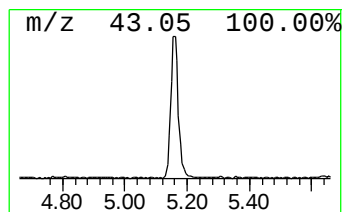
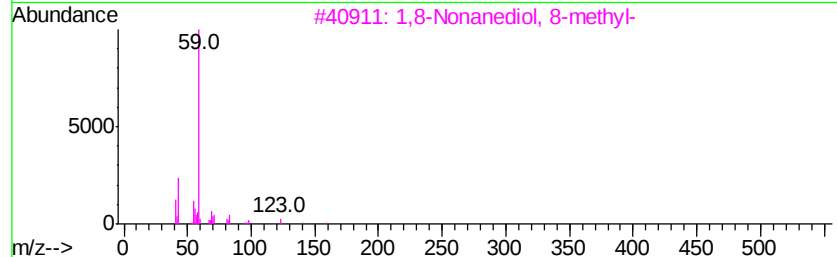
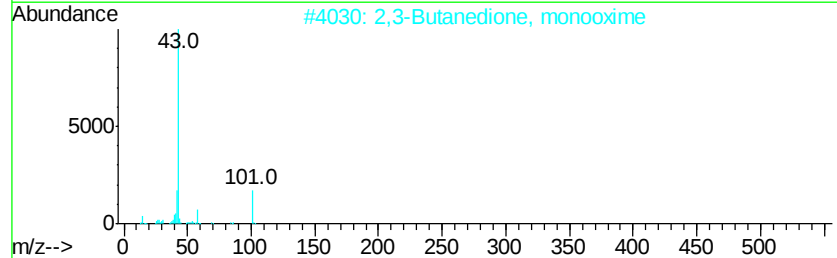
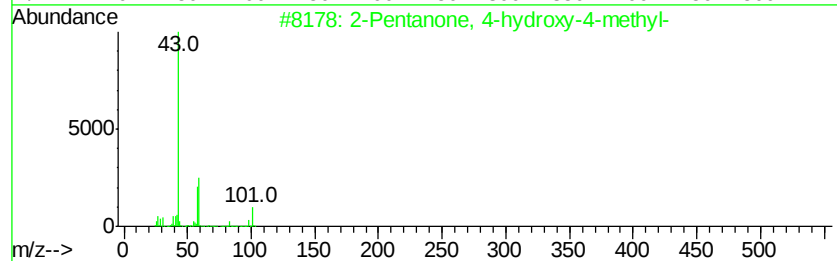
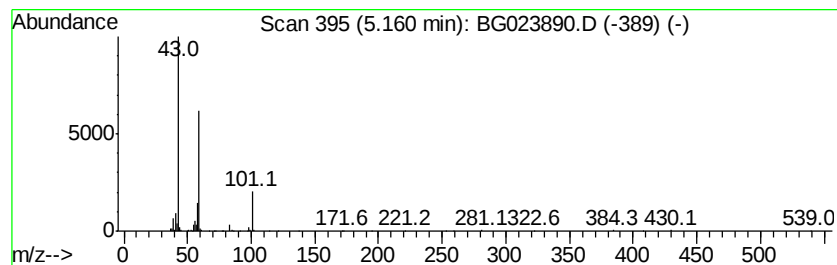
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	7.62 ng	306353	1,4-Dichlorobenzene-d4	8.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	16
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	12
5			Dimethadione	129	C5H7NO3	000695-53-4	9



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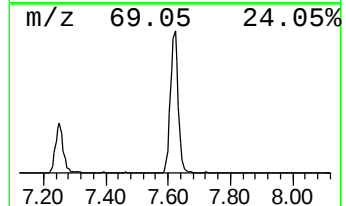
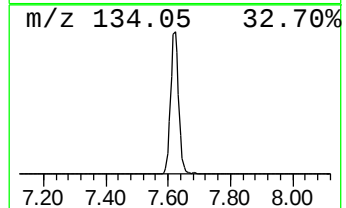
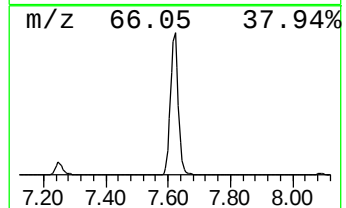
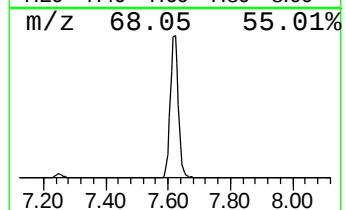
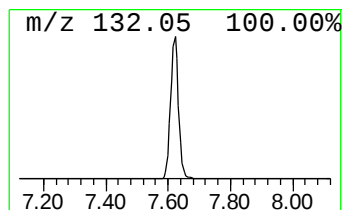
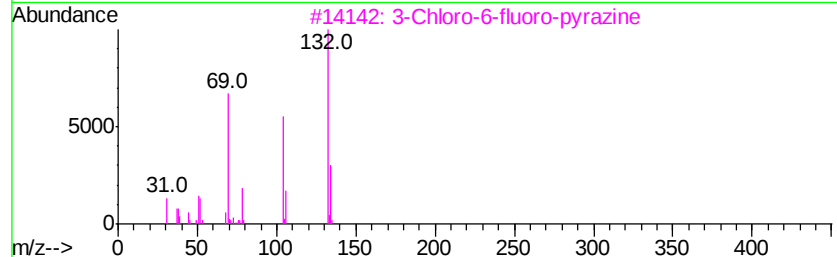
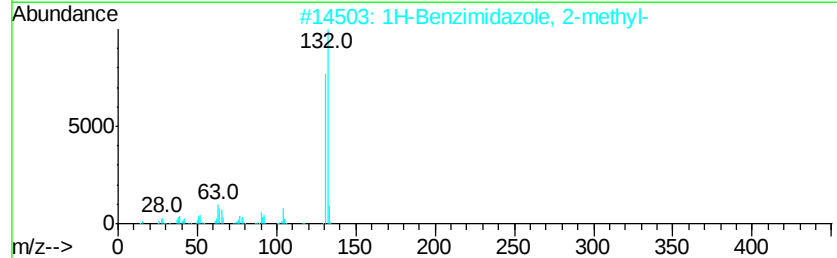
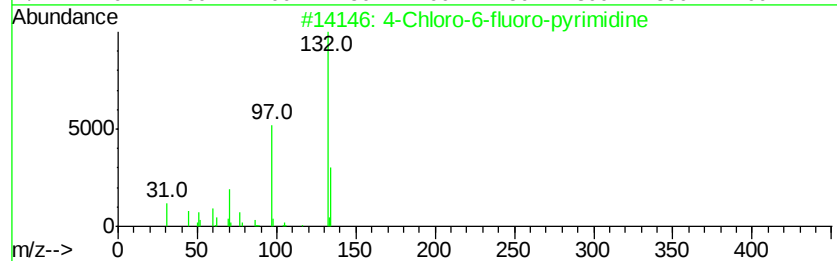
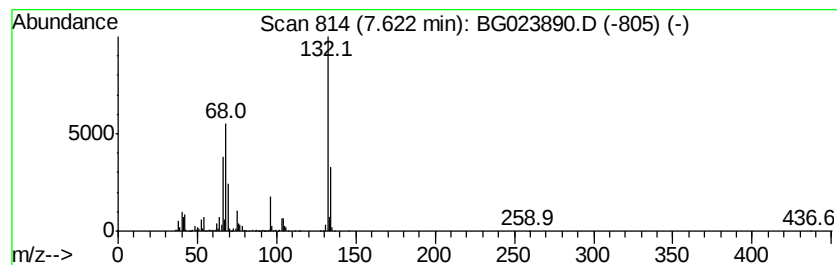
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Peak Number 2 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	84.64 ng	3404920	1,4-Dichlorobenzene-d4	8.09

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		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	7.6	ng	306353	1	8.09	804596	20.0
unknown7.62	7.62	84.6	ng	3404920	1	8.09	804596	20.0