

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
 Data File : BG023346.D
 Acq On : 29 Jul 2016 23:12
 Operator : UM/SJ
 Sample : H4176-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-30-6.6-15.0

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-BG072616.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	5.196	394	401	409	rBV	429455	656701	5.65%	1.106%
2	5.672	475	482	490	rBV	1799824	2971695	25.55%	5.006%
3	7.287	749	757	769	rBV	1384876	2494059	21.45%	4.202%
4	7.663	813	821	835	rBV	2655866	4687612	40.31%	7.897%
5	8.139	893	902	908	rBV	525548	923410	7.94%	1.556%
6	8.462	949	957	965	rBV	2000176	3423803	29.44%	5.768%
7	9.314	1094	1102	1115	rBV	1993148	3482858	29.95%	5.868%
8	10.971	1377	1384	1393	rVB	774702	1449861	12.47%	2.443%
9	13.420	1792	1801	1813	rBV	5186030	8362592	71.91%	14.088%
10	14.249	1934	1942	1950	rBV	302806	476211	4.09%	0.802%
11	14.807	2029	2037	2047	rBV2	1403543	2305334	19.82%	3.884%
12	16.305	2285	2292	2306	rBV	4635523	7349544	63.20%	12.382%
13	16.498	2320	2325	2332	rVB2	62491	118630	1.02%	0.200%
14	17.568	2500	2507	2516	rBV	1802597	2795522	24.04%	4.710%
15	18.437	2651	2655	2662	rBV2	111055	180680	1.55%	0.304%
16	20.176	2945	2951	2959	rBV	8419102	11629723	100.00%	19.593%
17	21.885	3236	3242	3250	rVB	1779798	3064992	26.35%	5.164%
18	25.292	3811	3822	3833	rBV	987818	2984472	25.66%	5.028%

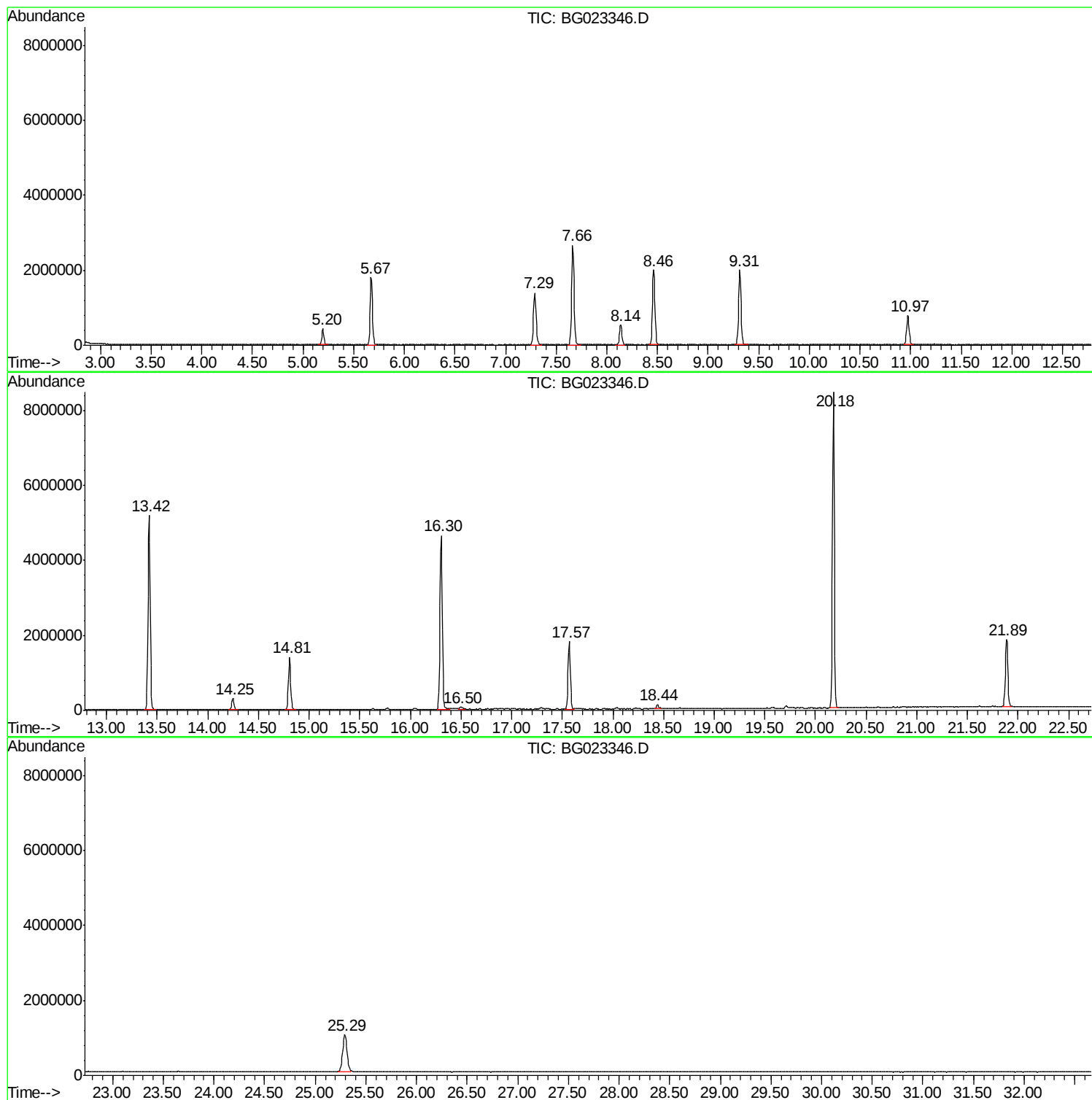
Sum of corrected areas: 59357699

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.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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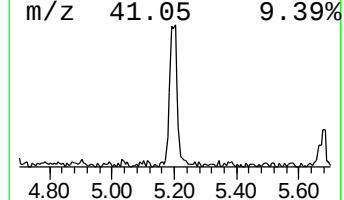
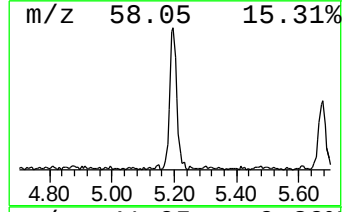
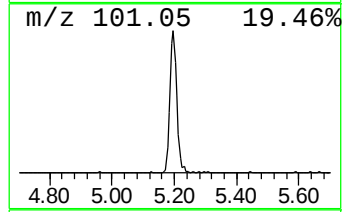
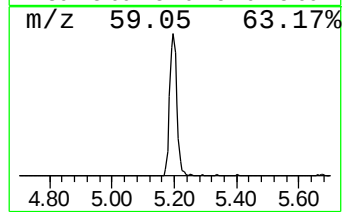
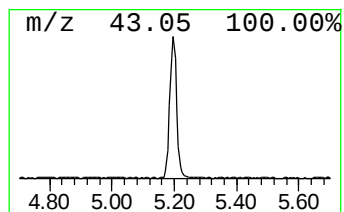
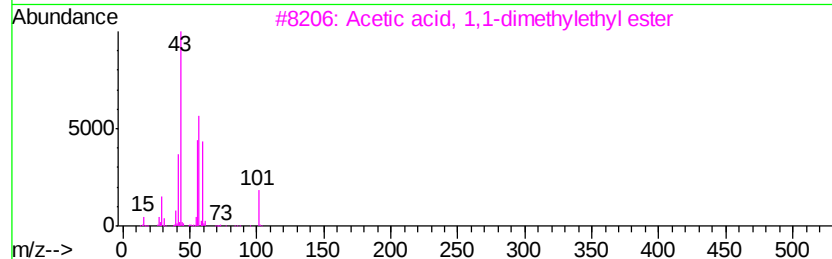
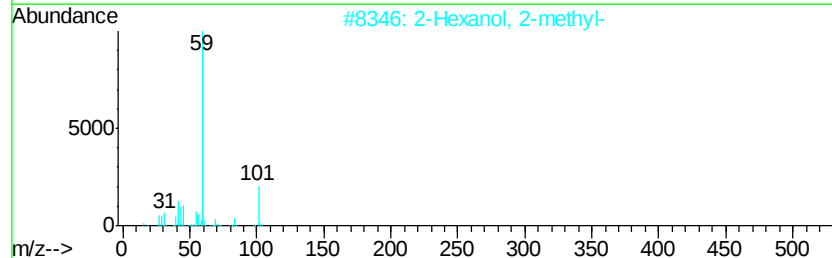
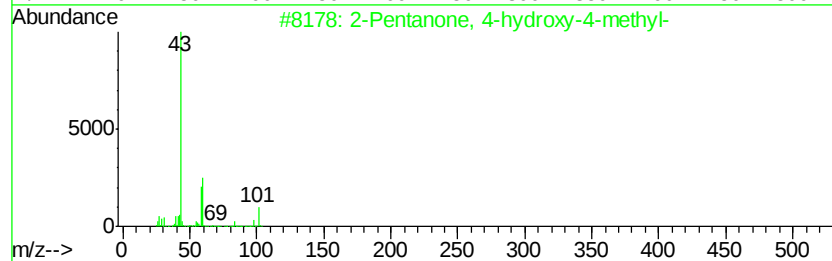
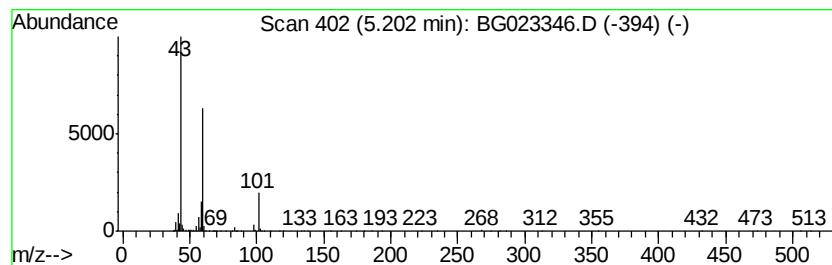
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	14.22 ng	656701	1,4-Dichlorobenzene-d4	8.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	53
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25



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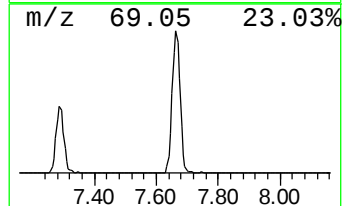
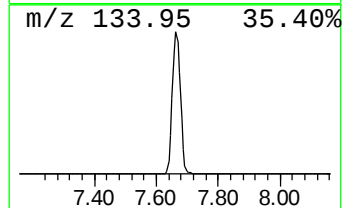
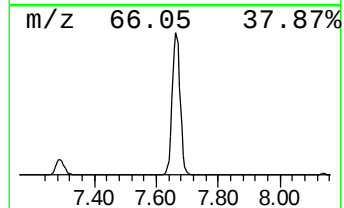
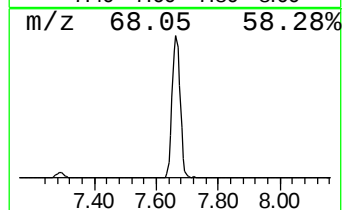
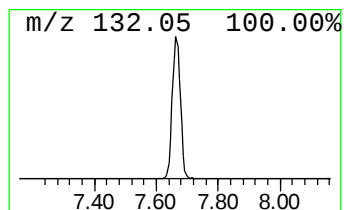
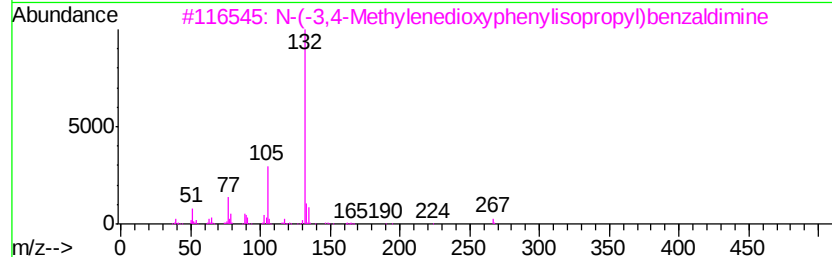
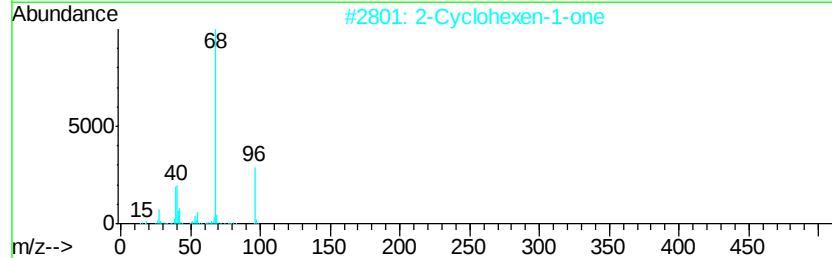
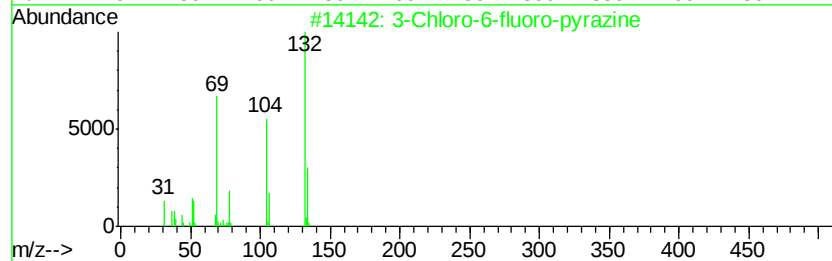
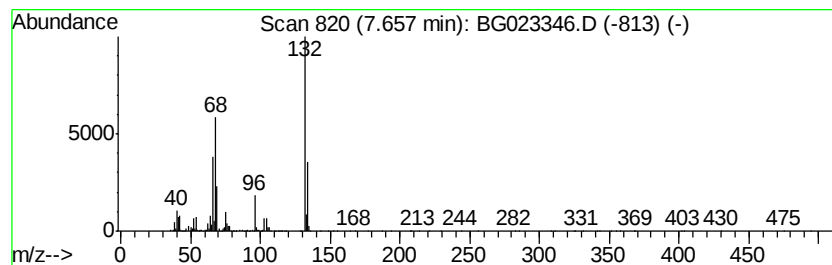
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	101.53 ng	4687610	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
3		N-(-3,4-Methylenedioxyphenylisopropyl)benzaldimine	267	C17H17NO2	1000378-96-6	10
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	14.2	ng	656701	1	8.14	923410	20.0
unknown7.66	7.66	101.5	ng	4687610	1	8.14	923410	20.0