

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110416\
 Data File : BG024716.D
 Acq On : 5 Nov 2016 17:12
 Operator : UM/SJ
 Sample : H5527-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-104-11.6-25.0

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-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	3.603	122	130	154	rBV	11397029	25291156	100.00%	35.759%
2	5.331	417	424	436	rVB	462038	736736	2.91%	1.042%
3	5.801	497	504	515	rBV	1457072	2457421	9.72%	3.475%
4	7.405	769	777	791	rBV	1192715	2132369	8.43%	3.015%
5	7.793	834	843	853	rBV	2079843	3727576	14.74%	5.270%
6	8.268	915	924	933	rBV	410197	767826	3.04%	1.086%
7	8.592	969	979	991	rVB	1688420	3068978	12.13%	4.339%
8	9.444	1114	1124	1133	rBV	1485678	2791558	11.04%	3.947%
9	11.089	1395	1404	1412	rVB	534719	998096	3.95%	1.411%
10	13.504	1807	1815	1825	rBV	3797565	6098144	24.11%	8.622%
11	14.884	2042	2050	2059	rVB	875727	1432316	5.66%	2.025%
12	16.365	2294	2302	2312	rBV	3501229	5431319	21.48%	7.679%
13	17.622	2510	2516	2523	rBV	1132468	1780797	7.04%	2.518%
14	20.207	2949	2956	2963	rBV	6617815	9243179	36.55%	13.069%
15	21.917	3240	3247	3254	rBV	1381444	2409960	9.53%	3.407%
16	25.348	3820	3831	3842	rVB2	796008	2358989	9.33%	3.335%

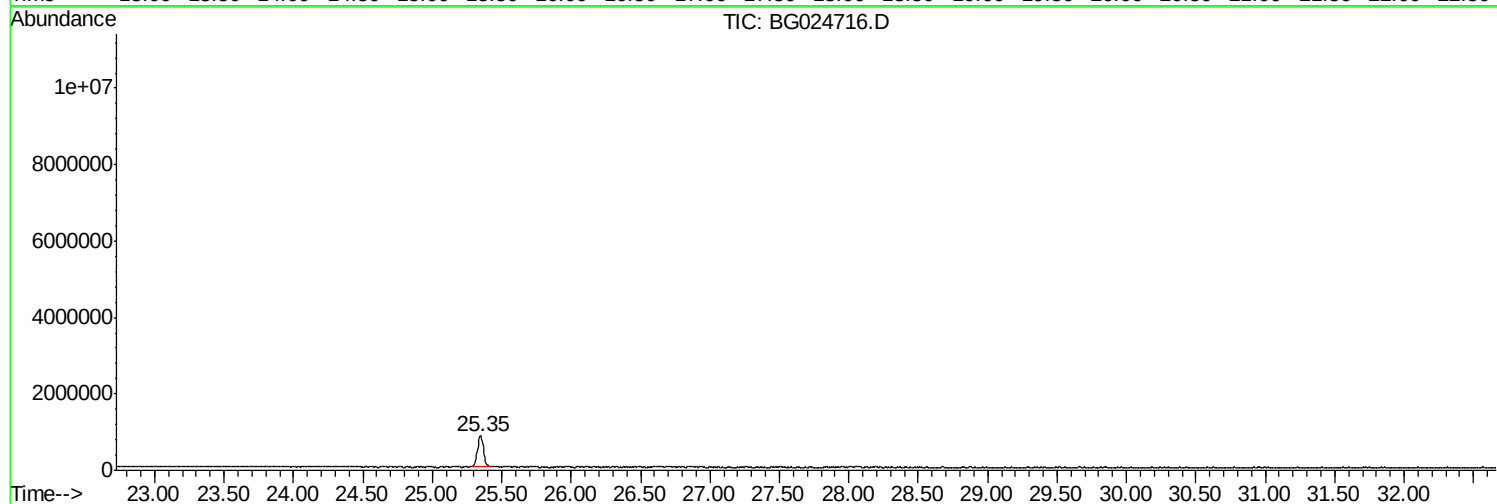
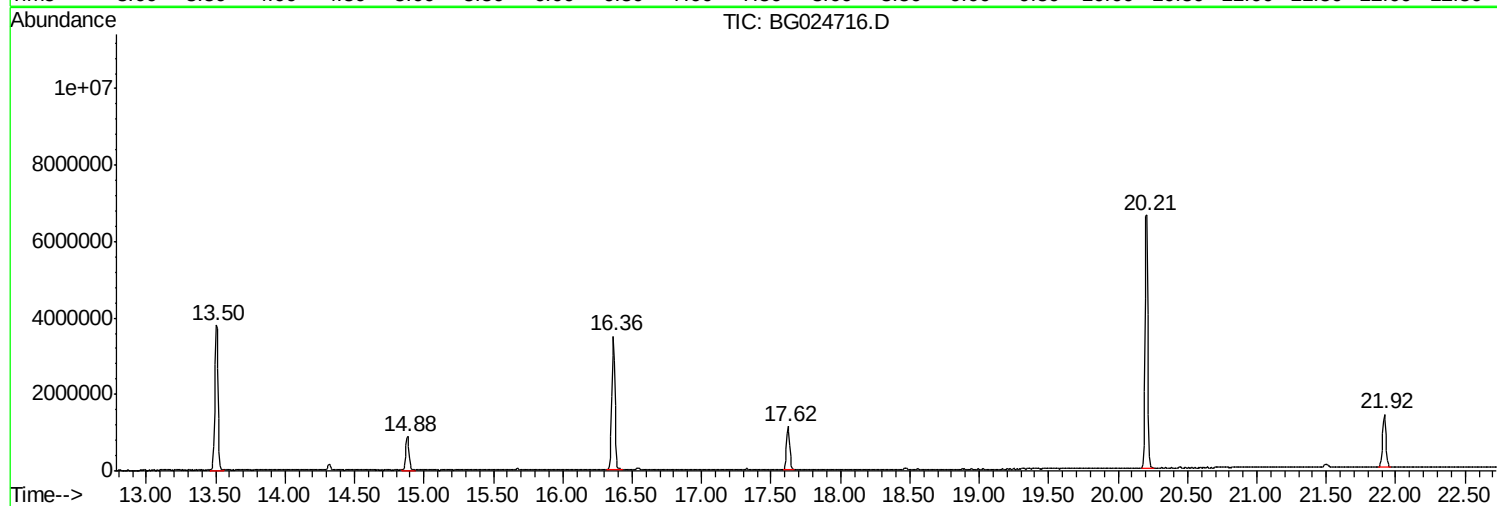
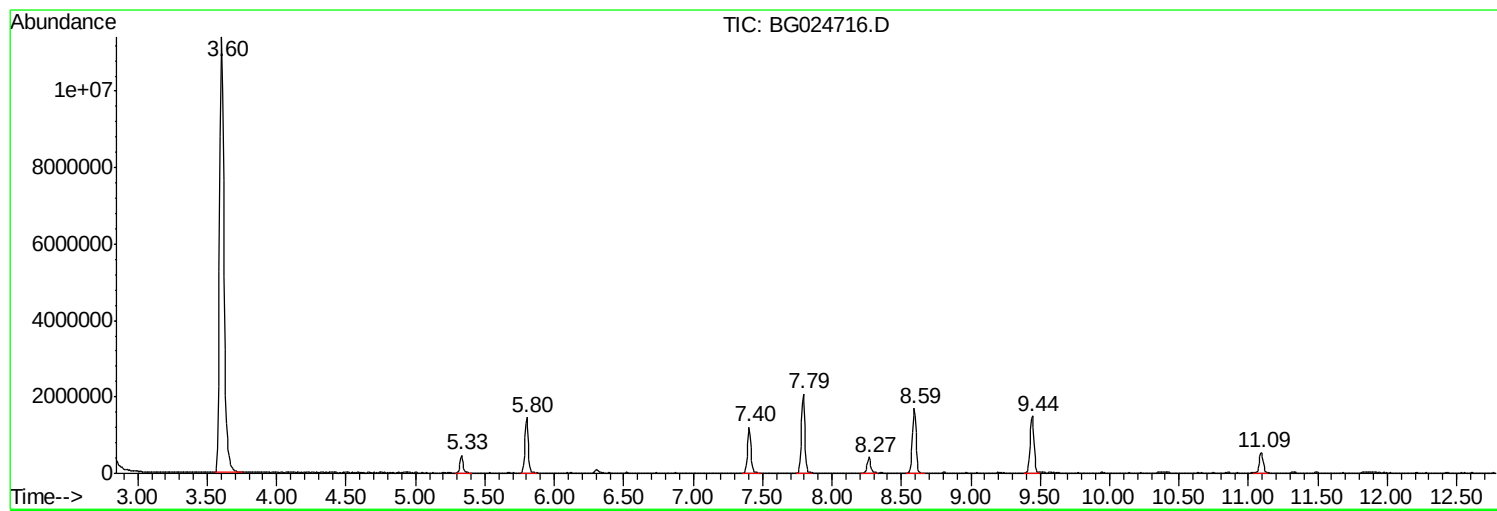
Sum of corrected areas: 70726420

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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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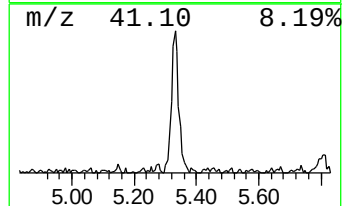
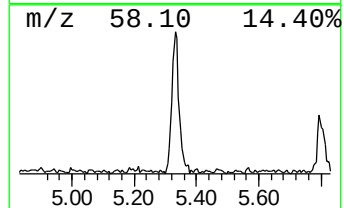
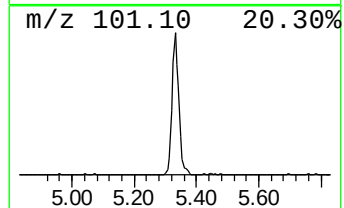
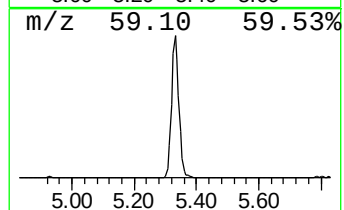
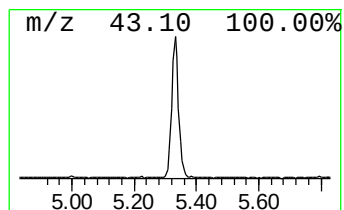
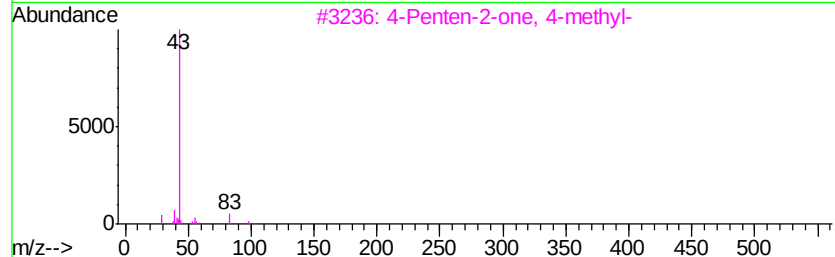
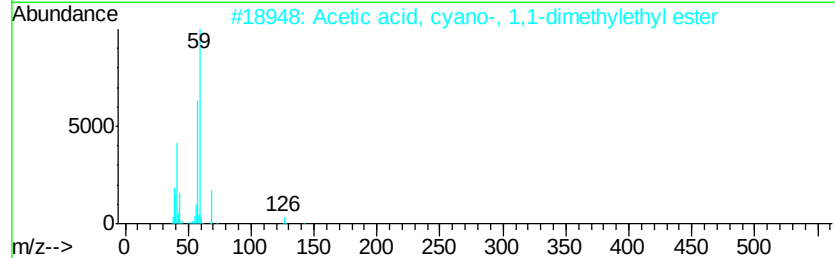
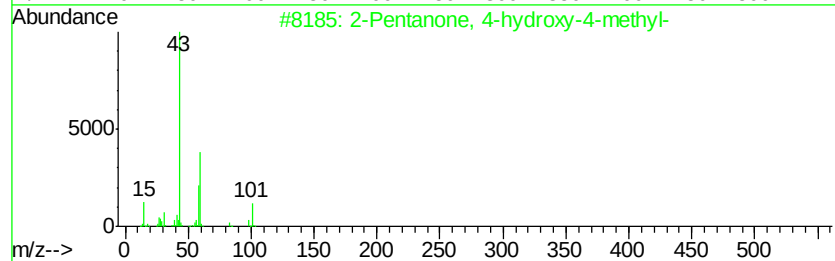
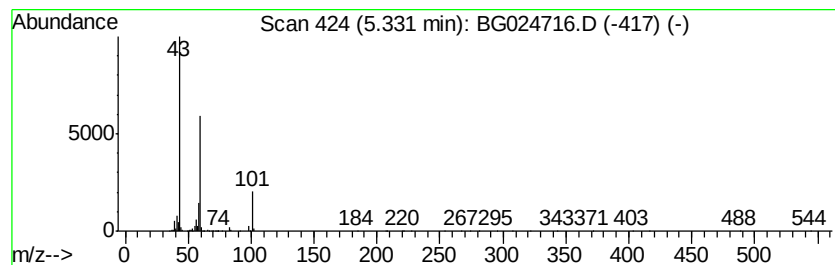
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	19.19 ng	736736	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4		Guanidine	59	CH5N3	000113-00-8	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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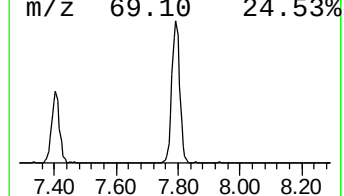
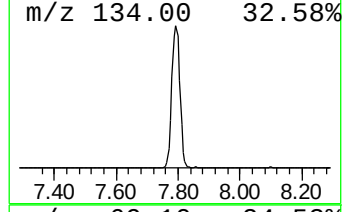
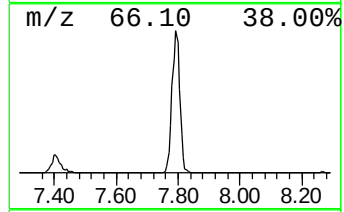
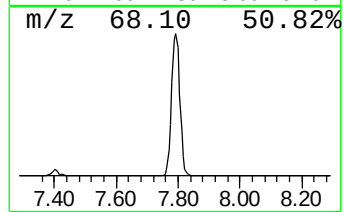
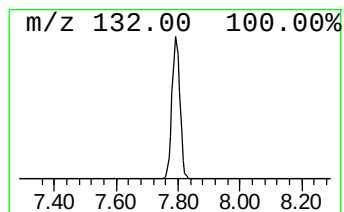
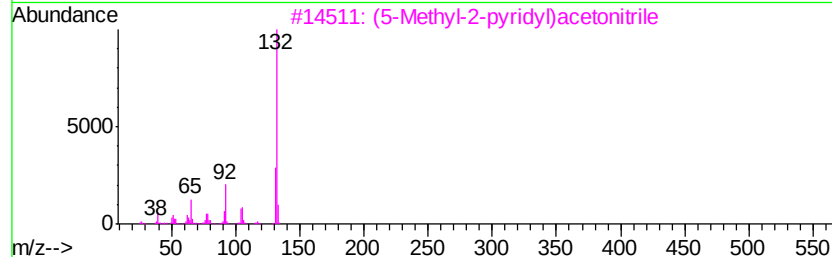
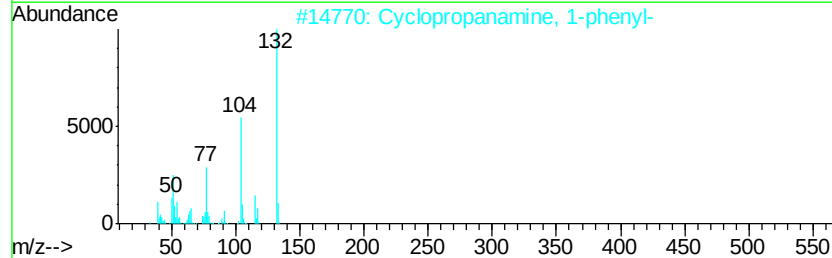
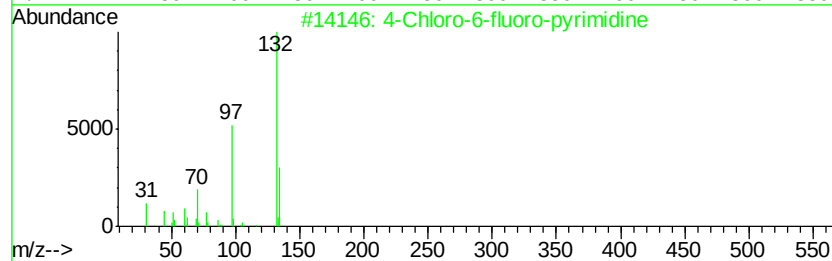
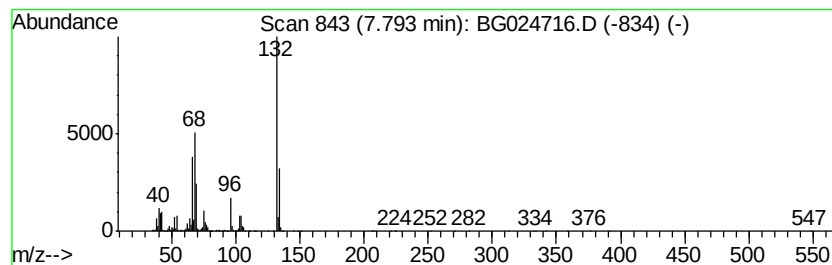
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Peak Number 3 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	97.09 ng	3727580	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	22
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	19.2	ng	736736	1	8.26	767826	20.0
unknown7.79	7.79	97.1	ng	3727580	1	8.26	767826	20.0