

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010917\
 Data File : BG025447.D
 Acq On : 10 Jan 2017 2:00
 Operator : UM/SJ
 Sample : I1056-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 W-27

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-BG122116.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	5.258	407	412	421	rBV2	154484	261880	4.12%	1.065%
2	5.740	487	494	503	rBV	453675	838565	13.20%	3.412%
3	7.356	763	769	785	rBV2	281086	589576	9.28%	2.399%
4	7.732	825	833	846	rBV	863267	1607437	25.31%	6.540%
5	8.202	904	913	920	rBV	203245	372197	5.86%	1.514%
6	8.525	959	968	978	rBV	765780	1410179	22.20%	5.737%
7	9.383	1106	1114	1128	rBV	672795	1340501	21.10%	5.454%
8	11.028	1388	1394	1406	rBV2	242197	497174	7.83%	2.023%
9	13.449	1799	1806	1820	rVB	1907038	3122419	49.16%	12.703%
10	14.277	1942	1947	1955	rBV3	35655	69679	1.10%	0.283%
11	14.823	2034	2040	2047	rBV	467402	771112	12.14%	3.137%
12	16.316	2285	2294	2308	rBV	1931109	3172934	49.96%	12.908%
13	17.573	2500	2508	2515	rBV2	637466	1009368	15.89%	4.106%
14	20.152	2940	2947	2953	rBV	4937757	6351582	100.00%	25.840%
15	21.862	3231	3238	3248	rBV	882403	1548826	24.38%	6.301%
16	25.135	3788	3795	3796	rBV7	37589	65833	1.04%	0.268%
17	25.258	3806	3816	3830	rBV2	492234	1551062	24.42%	6.310%

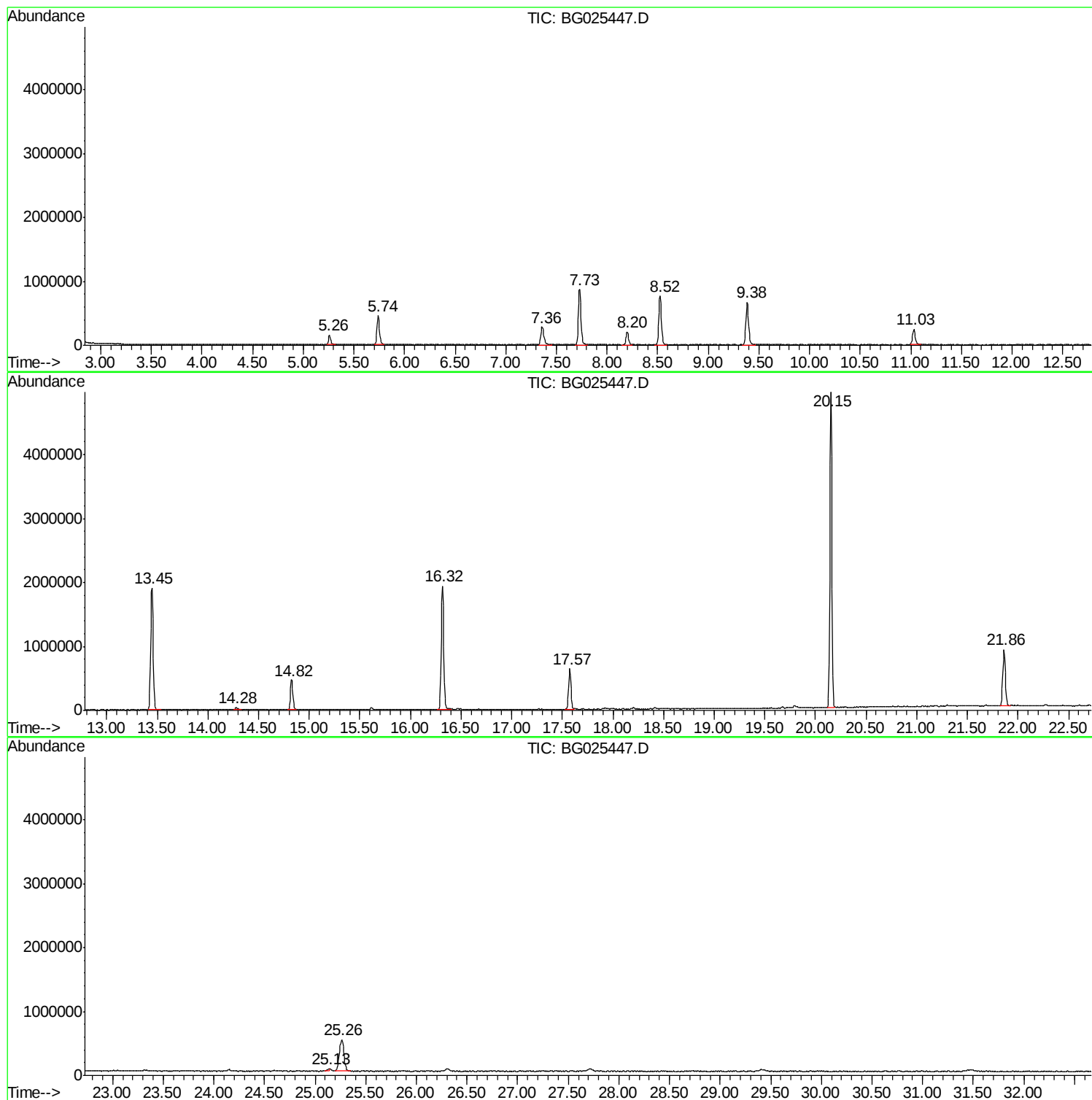
Sum of corrected areas: 24580324

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.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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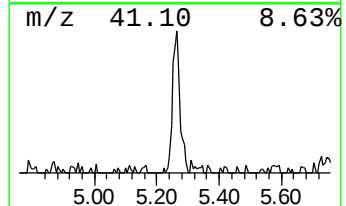
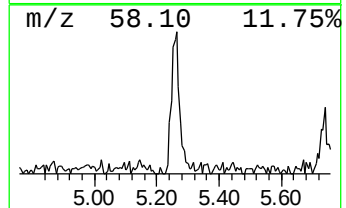
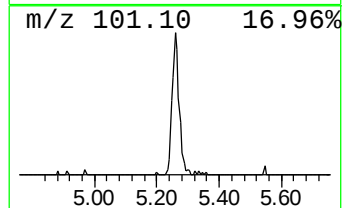
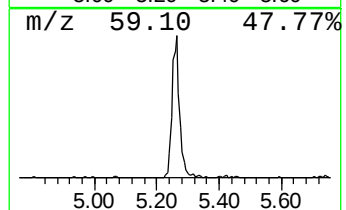
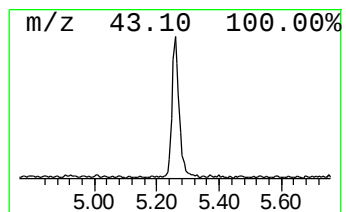
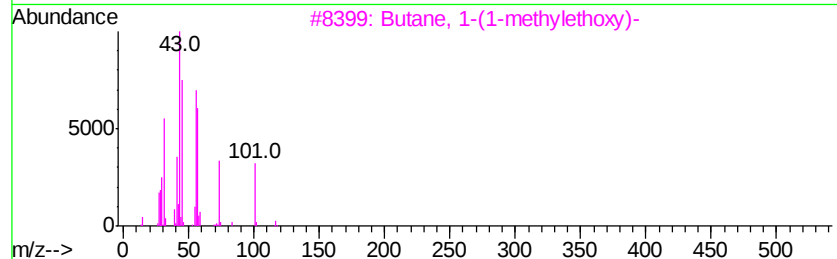
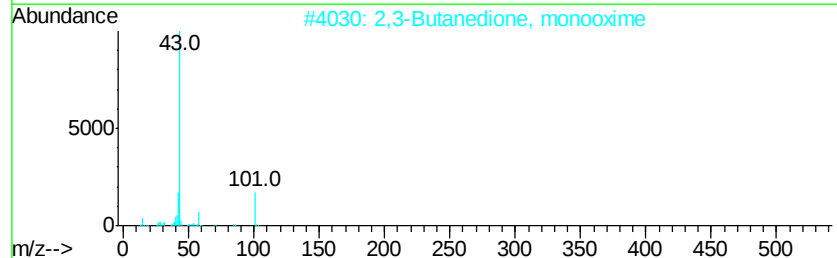
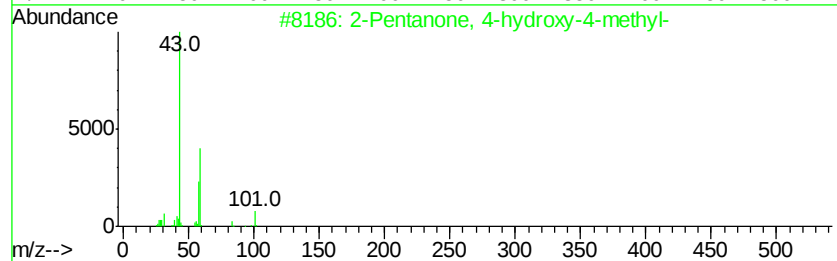
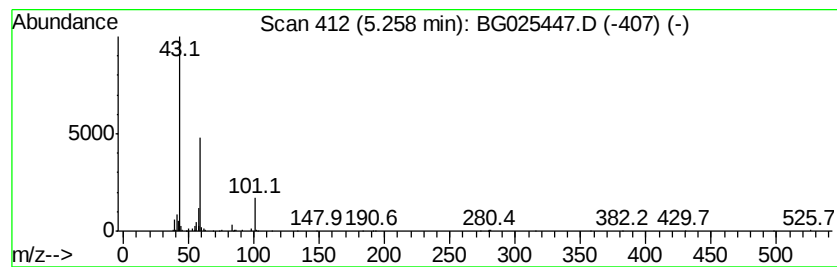
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	14.07 ng	261880	1,4-Dichlorobenzene-d4	8.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
3			Butane, 1-(1-methylethoxy)-	116	C7H16O	001860-27-1	9
4			2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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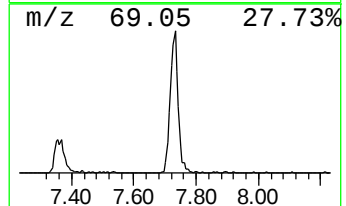
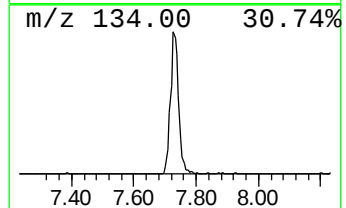
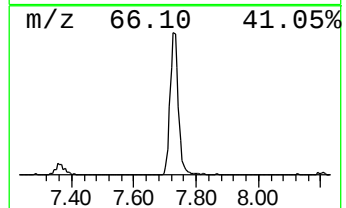
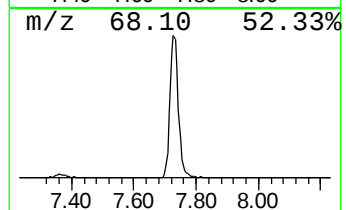
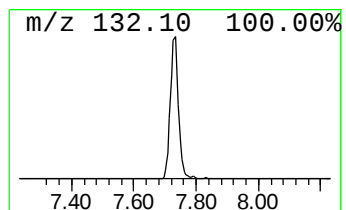
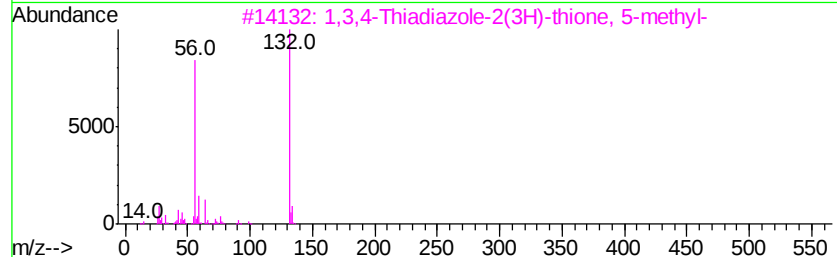
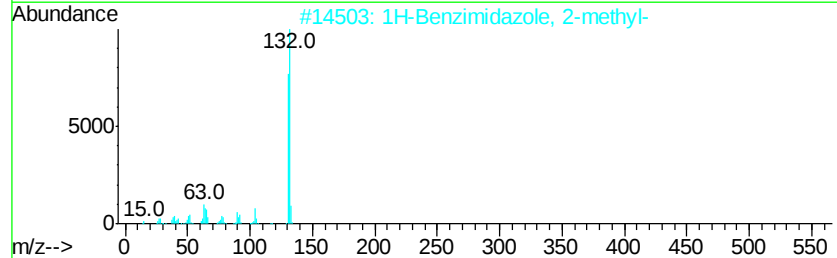
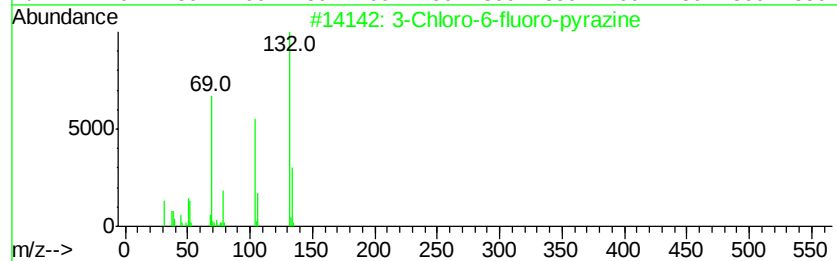
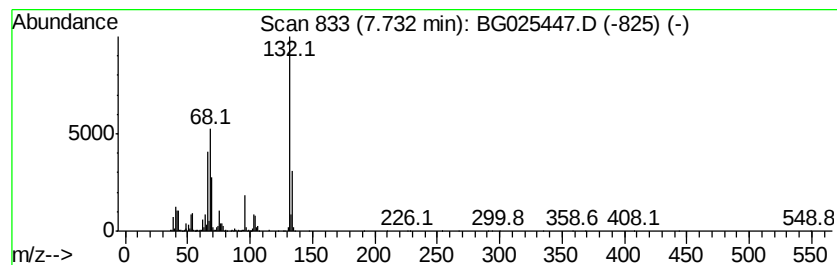
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Peak Number 2 unknown7.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	86.38 ng	1607440	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	10
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.26	14.1	ng	261880	1	8.20	372197	20.0
unknown7.73	7.73	86.4	ng	1607440	1	8.20	372197	20.0