

Data Path : Z:\HPCHEM1\BNA G\DATA\BG123016\
 Data File : BG025420.D
 Acq On : 30 Dec 2016 19:17
 Operator : UM/SJ
 Sample : H6314-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GMW-01

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	5.267	405	413	421	rBV	129888	208931	3.13%	0.831%
2	5.742	488	494	505	rBV	442022	810498	12.13%	3.223%
3	7.364	764	770	780	rBV2	274181	526747	7.89%	2.095%
4	7.734	826	833	847	rBV	911801	1642853	24.59%	6.533%
5	8.204	906	913	920	rBV	209008	367707	5.50%	1.462%
6	8.533	961	969	977	rBV	822155	1509190	22.59%	6.002%
7	9.391	1106	1115	1126	rBV	735905	1417084	21.21%	5.635%
8	11.036	1389	1395	1408	rBV	249522	484222	7.25%	1.926%
9	13.451	1799	1806	1817	rBV	2068751	3297882	49.37%	13.115%
10	14.832	2033	2041	2052	rBV	472245	767519	11.49%	3.052%
11	16.324	2287	2295	2305	rBV	2071077	3332022	49.88%	13.251%
12	17.576	2502	2508	2516	rBV2	594346	1014765	15.19%	4.036%
13	20.161	2942	2948	2953	rBV	4911497	6680250	100.00%	26.566%
14	21.871	3233	3239	3246	rVB	844035	1504007	22.51%	5.981%
15	25.278	3808	3819	3830	rBV2	524225	1582126	23.68%	6.292%

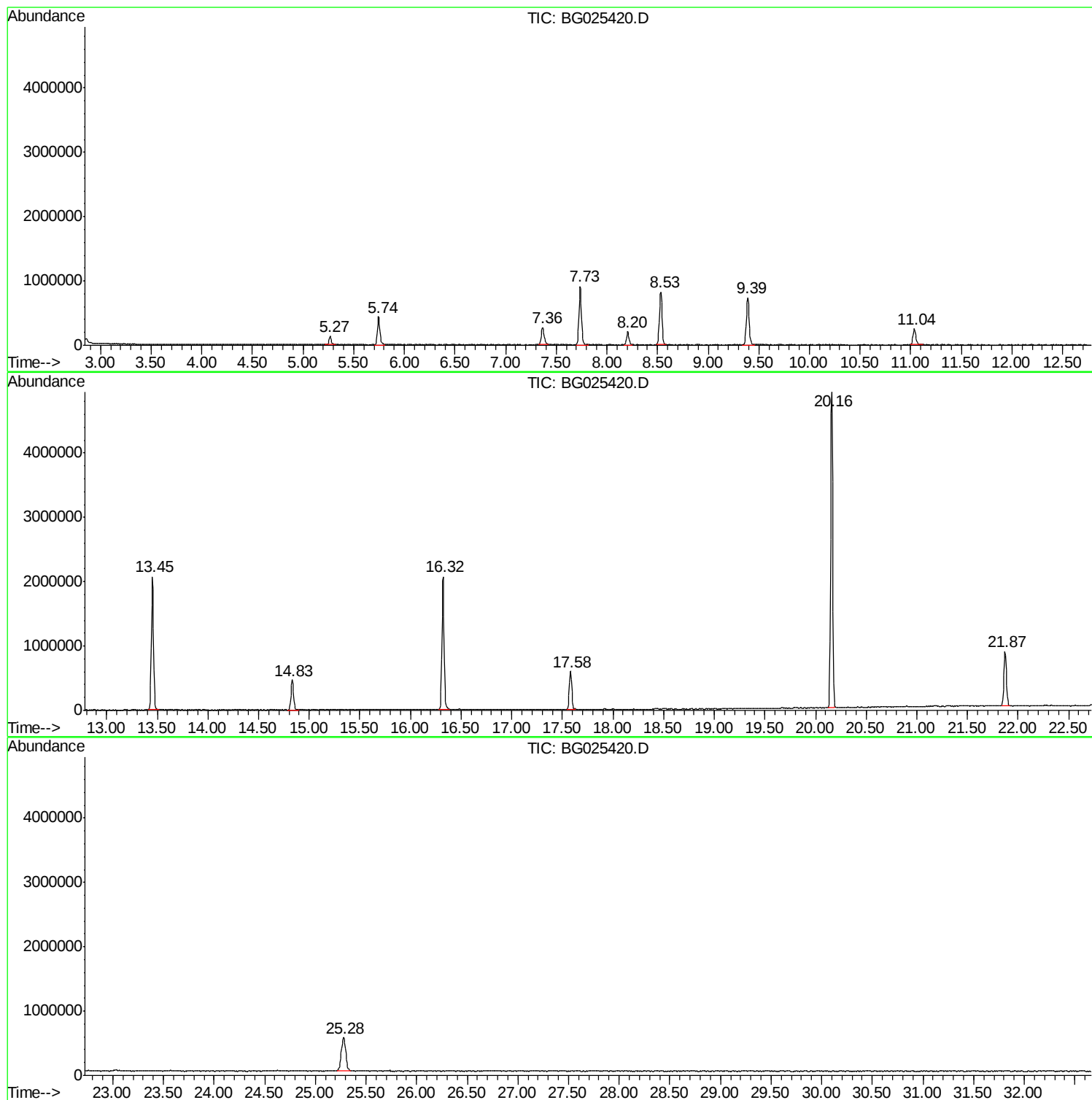
Sum of corrected areas: 25145803

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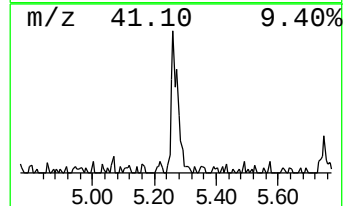
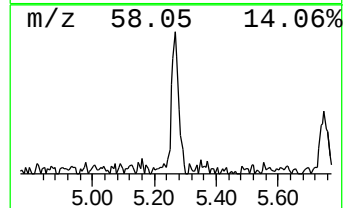
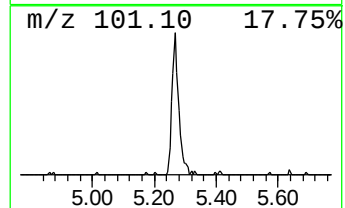
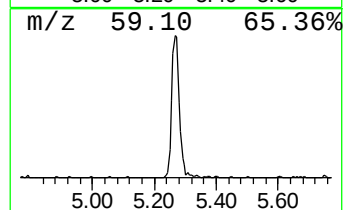
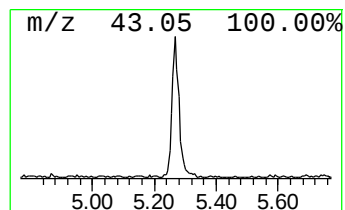
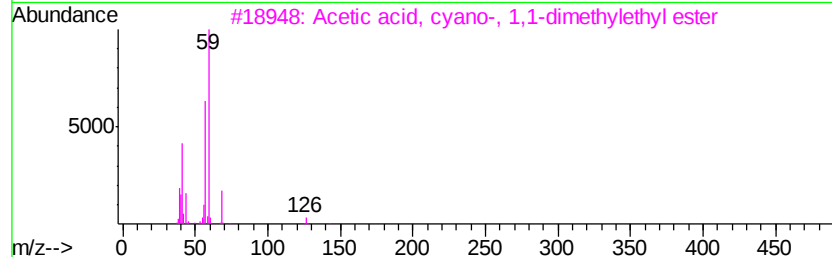
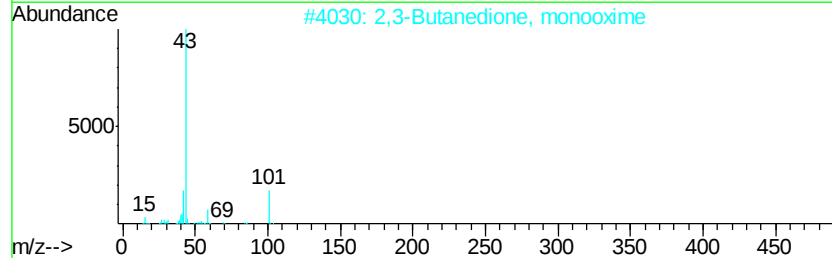
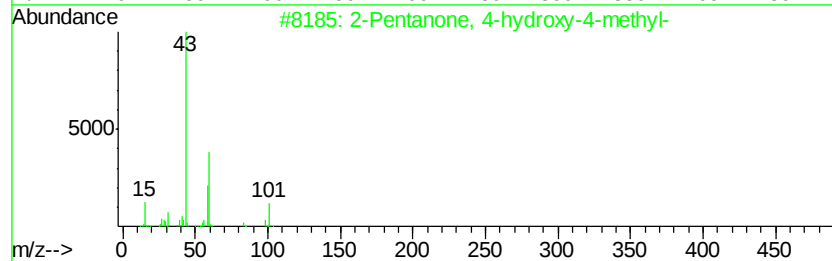
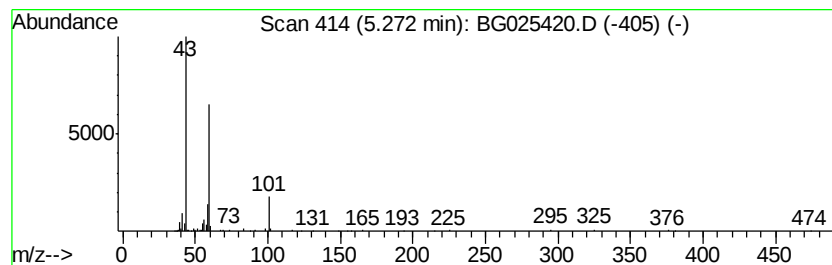
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.27	11.36 ng	208931	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	53	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17	
4	Butane	58	C4H10	000106-97-8	9	
5	Silane, dimethyl-	60	C2H8Si	001111-74-6	9	



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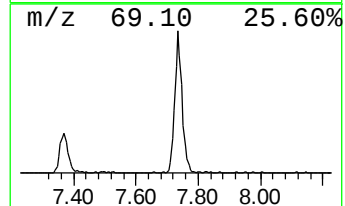
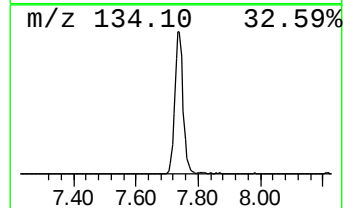
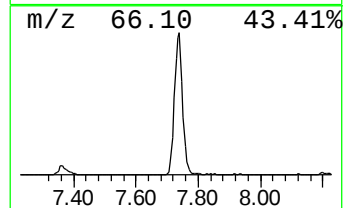
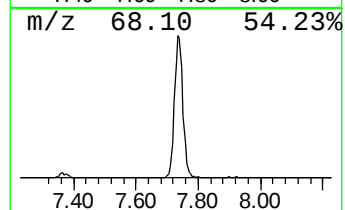
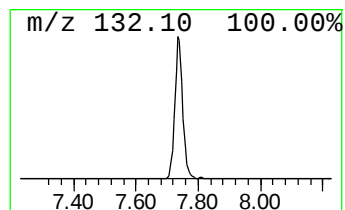
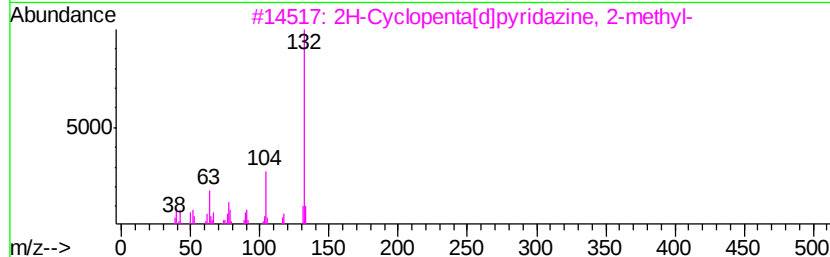
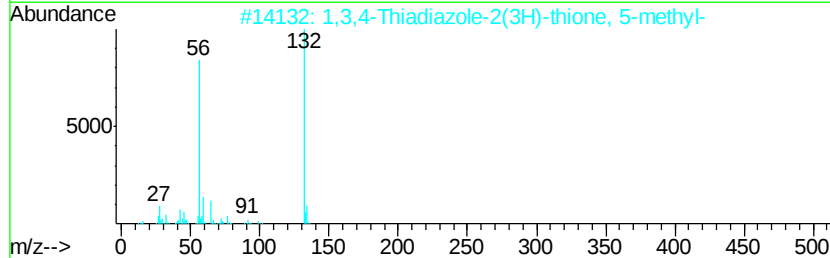
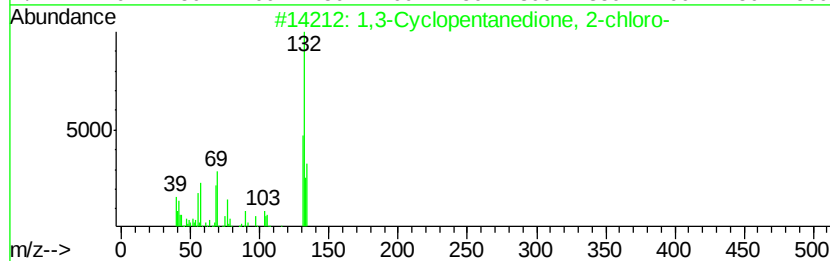
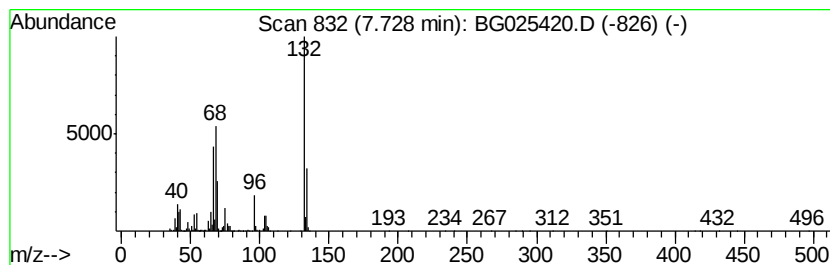
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Peak Number 2 unknown7.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	89.36 ng	1642850	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.27	11.4	ng	208931	1	8.20	367707	20.0
unknown7.73	7.73	89.4	ng	1642850	1	8.20	367707	20.0