

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092817\
 Data File : BG028963.D
 Acq On : 28 Sep 2017 16:57
 Operator : SJ/JU
 Sample : PB102674BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102674BL

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-BG091217.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	5.379	300	305	313	rBV	80301	125267	4.46%	1.152%
2	5.849	379	385	398	rBV	331755	578047	20.60%	5.315%
3	7.435	646	655	667	rBV	315147	601511	21.44%	5.530%
4	7.811	711	719	733	rBV	331898	587608	20.94%	5.402%
5	8.276	790	798	804	rBV2	103284	187426	6.68%	1.723%
6	8.605	846	854	863	rBV	384750	684419	24.39%	6.292%
7	9.451	989	998	1010	rBV	281641	556064	19.82%	5.112%
8	11.096	1271	1278	1290	rBV	127347	252038	8.98%	2.317%
9	13.516	1683	1690	1704	rBV	871677	1426000	50.82%	13.110%
10	14.897	1917	1925	1934	rBV2	224159	386537	13.78%	3.554%
11	16.384	2171	2178	2193	rBV	442919	789329	28.13%	7.257%
12	17.647	2386	2393	2402	rBV2	345431	561853	20.02%	5.166%
13	20.232	2827	2833	2844	rBV	2123001	2805849	100.00%	25.797%
14	21.965	3121	3128	3138	rBV	381913	704310	25.10%	6.475%
15	25.426	3706	3717	3728	rBV	205682	630522	22.47%	5.797%

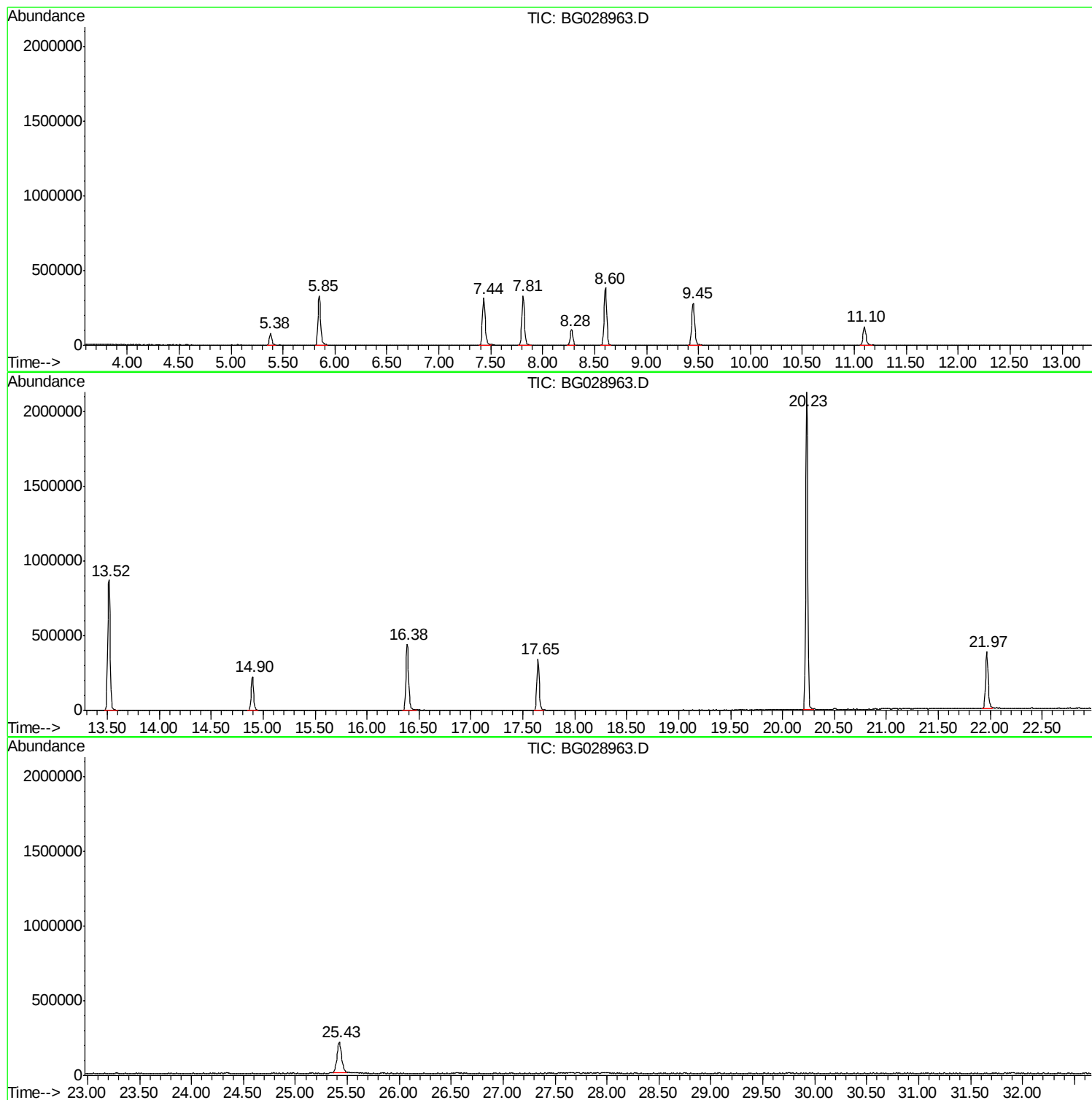
Sum of corrected areas: 10876780

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.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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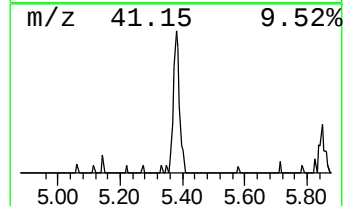
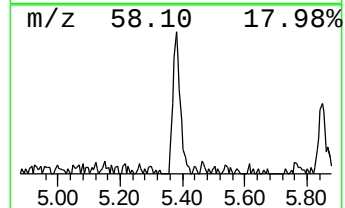
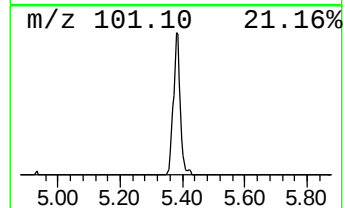
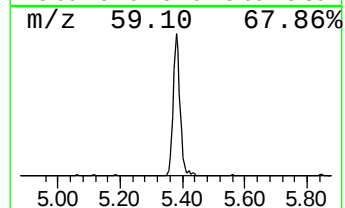
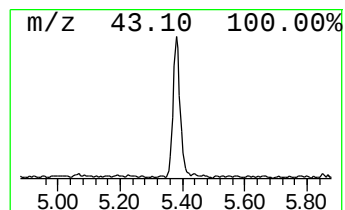
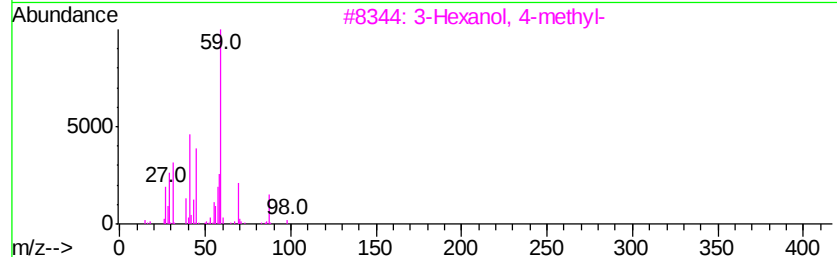
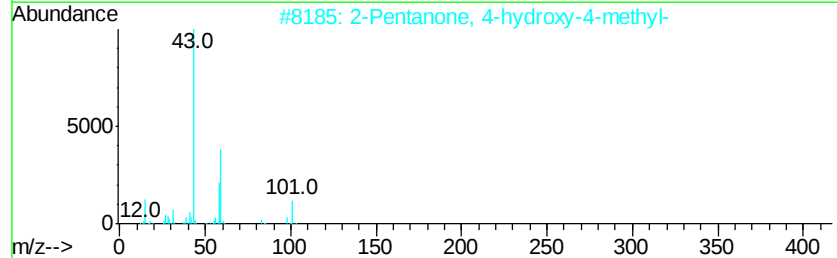
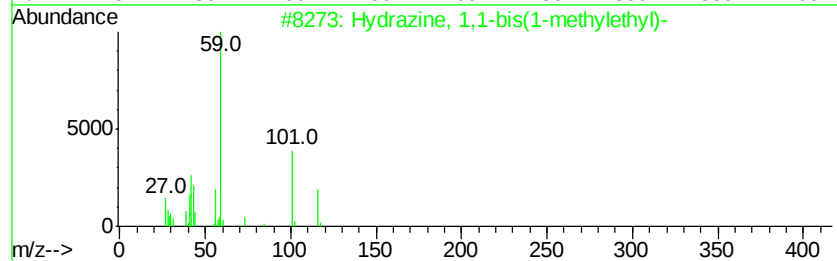
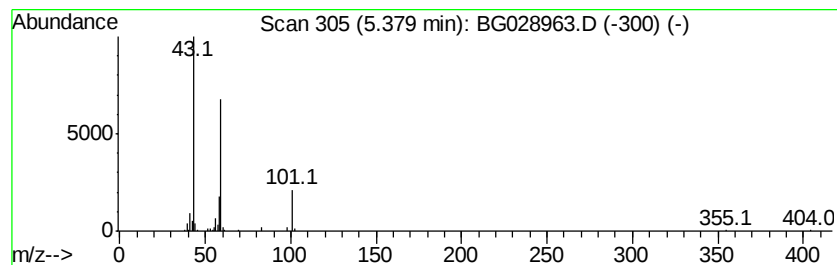
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.38 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.38	13.37 ng	125267	1,4-Dichlorobenzene-d4	8.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17
5		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17



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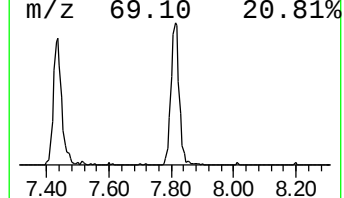
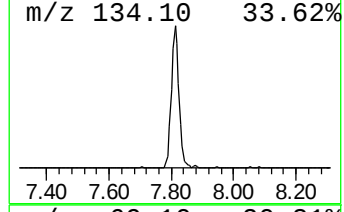
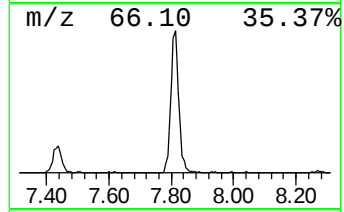
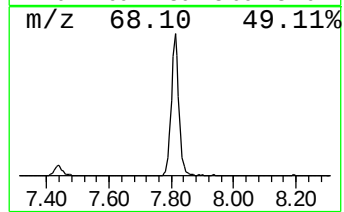
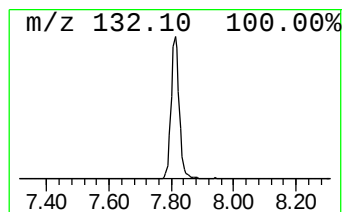
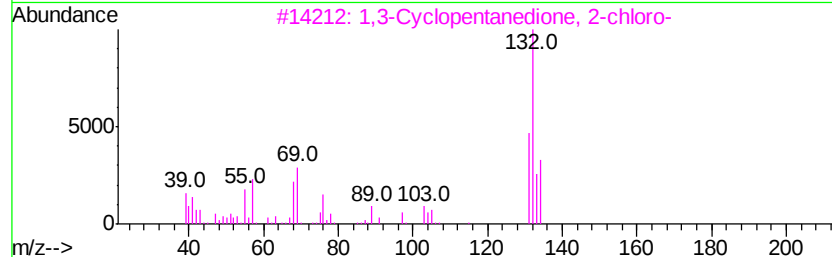
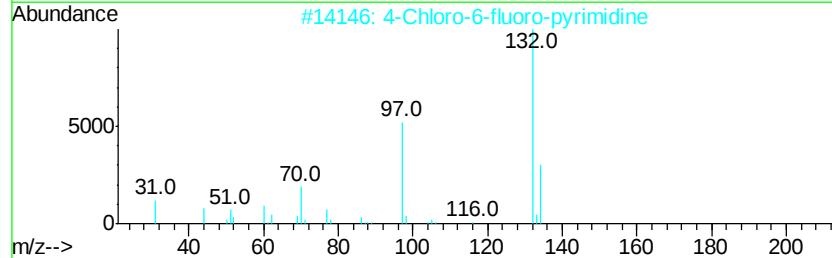
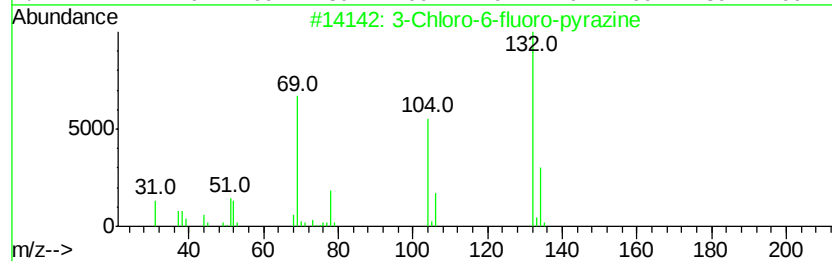
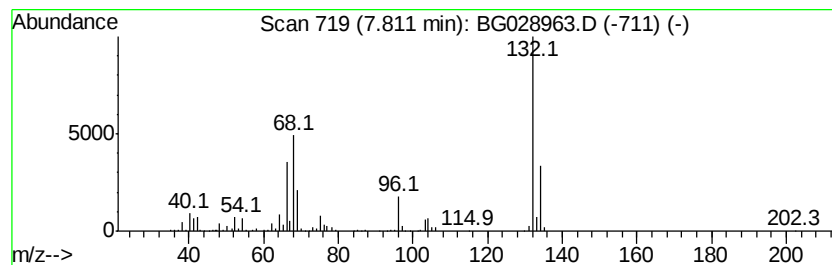
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Peak Number 2 unknown7.81 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	62.70 ng	587608	1,4-Dichlorobenzene-d4	8.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.38	5.38	13.4	ng	125267	1	8.28	187426	20.0
unknown7.81	7.81	62.7	ng	587608	1	8.28	187426	20.0