

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092517\
 Data File : BG028923.D
 Acq On : 26 Sep 2017 1:13
 Operator : SJ/JU
 Sample : PB102568TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102568TB

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	5.381	299	305	314	rBV	77423	123520	3.99%	1.049%
2	5.851	377	385	396	rBV	475505	823412	26.59%	6.995%
3	7.437	645	655	667	rBV	455360	845297	27.29%	7.181%
4	7.813	711	719	730	rBV	462906	829449	26.78%	7.046%
5	8.277	792	798	807	rVB2	86232	146653	4.74%	1.246%
6	8.606	846	854	864	rBV	345513	628513	20.29%	5.339%
7	9.452	990	998	1014	rBV	262881	514084	16.60%	4.367%
8	11.097	1272	1278	1287	rBV	102215	197376	6.37%	1.677%
9	13.518	1682	1690	1699	rBV	815494	1275935	41.20%	10.839%
10	14.899	1918	1925	1936	rBV2	178597	304253	9.82%	2.585%
11	16.385	2171	2178	2195	rBV	725717	1227952	39.65%	10.431%
12	17.649	2386	2393	2401	rBV2	281219	482904	15.59%	4.102%
13	20.234	2827	2833	2841	rBV	2428022	3097002	100.00%	26.308%
14	21.967	3118	3128	3136	rBV	358660	658559	21.26%	5.594%
15	25.416	3703	3715	3732	rVB2	203049	617087	19.93%	5.242%

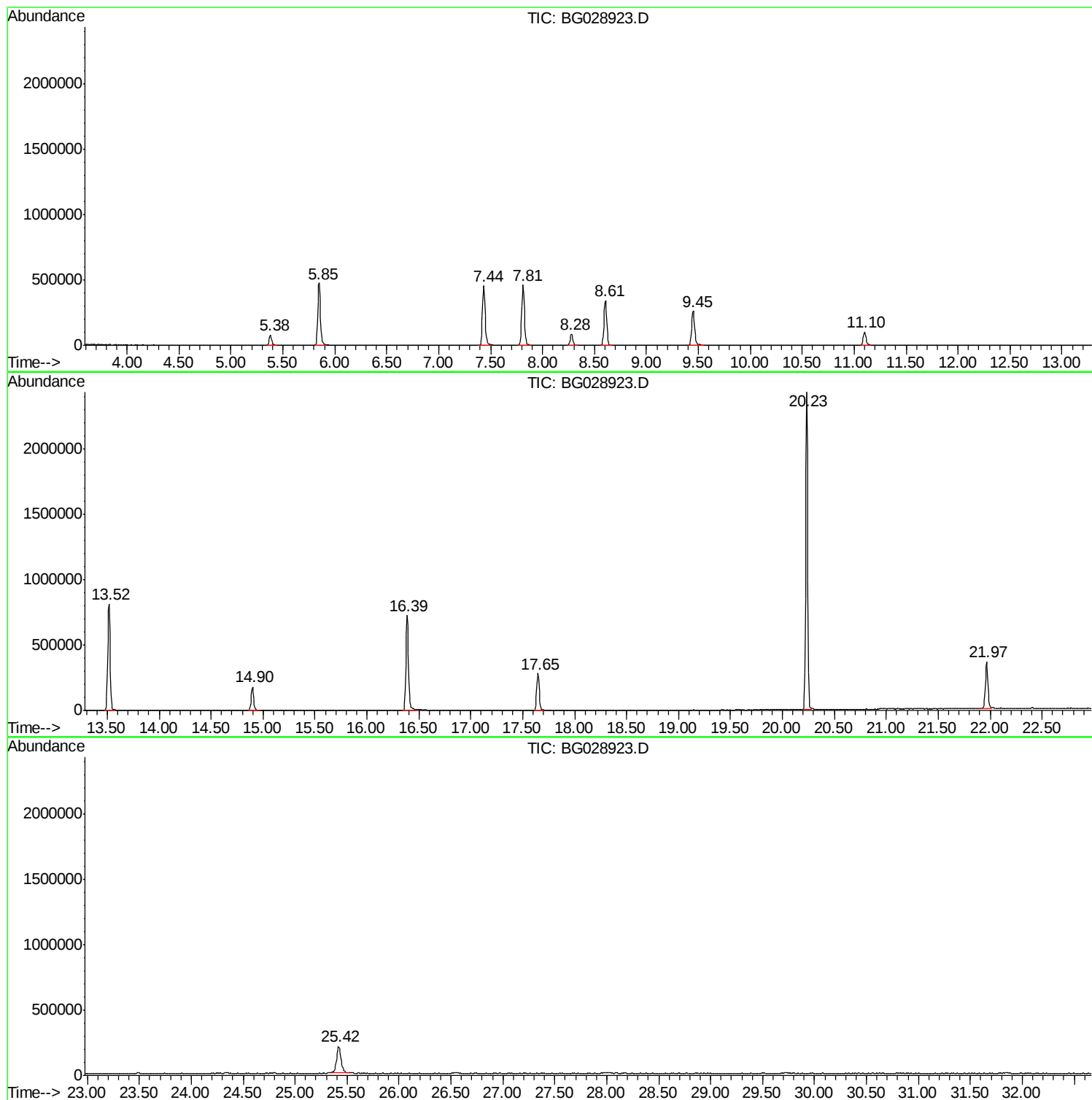
Sum of corrected areas: 11771996

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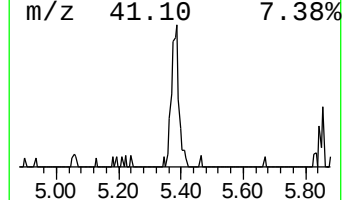
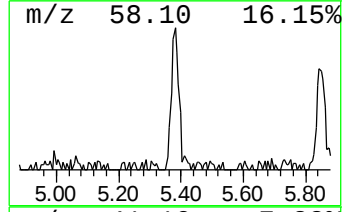
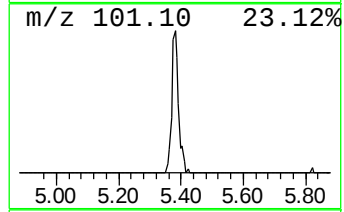
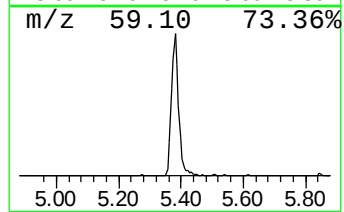
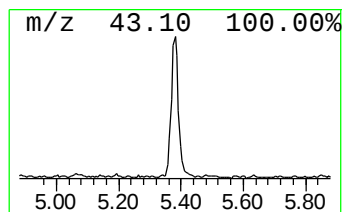
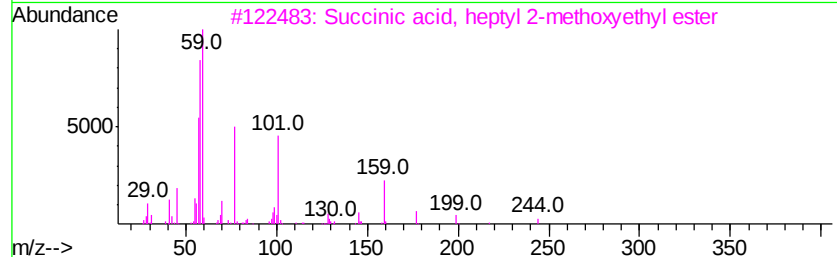
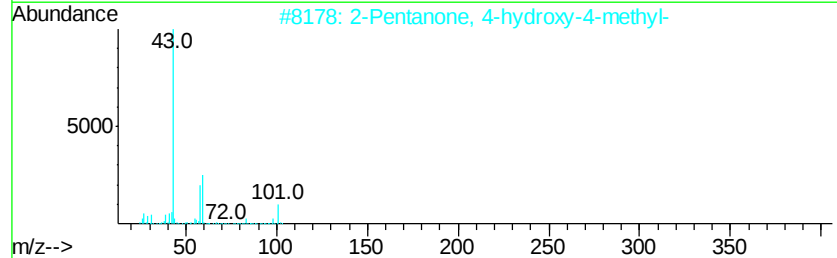
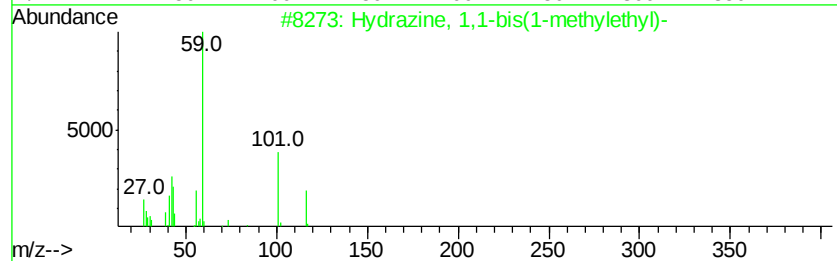
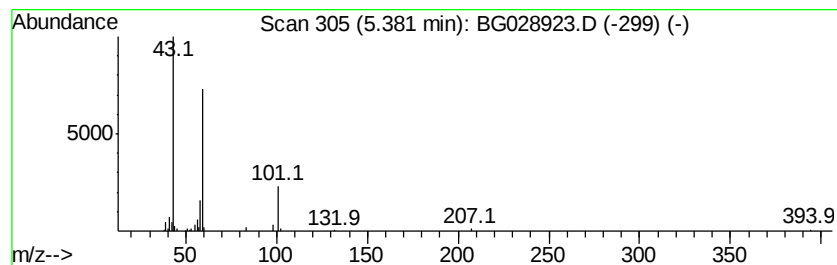
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.38 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.38	16.85 ng	123520	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	42
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
3		Succinic acid, heptyl 2-methoxyve...	274	C14H26O5	1000325-80-7	38
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	28
5		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	28



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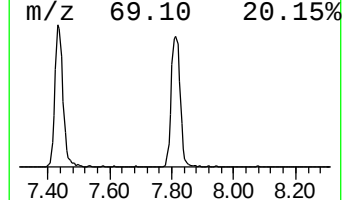
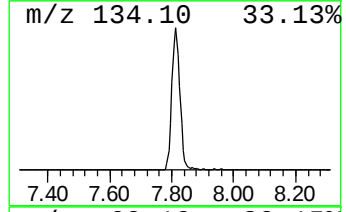
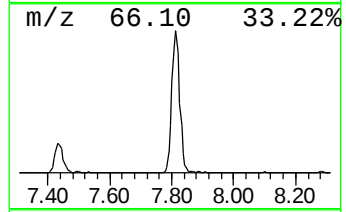
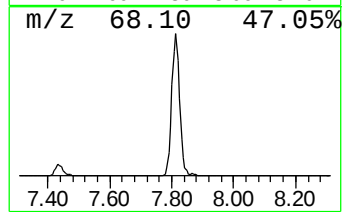
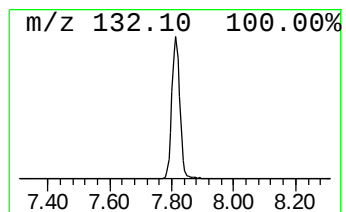
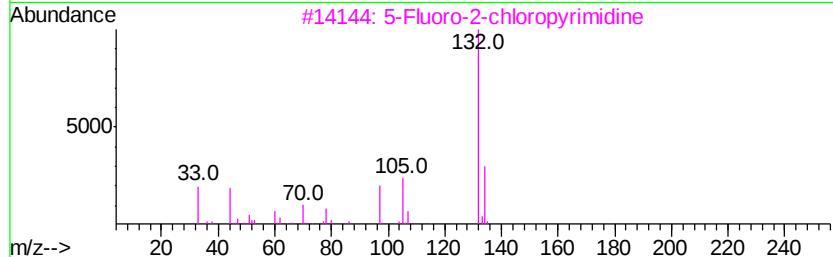
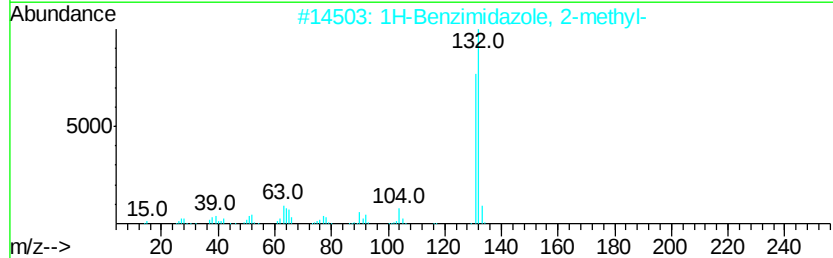
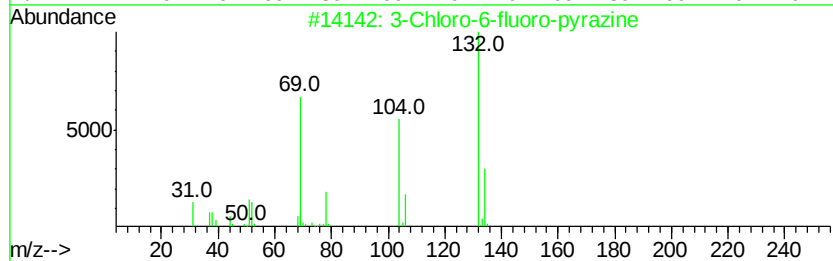
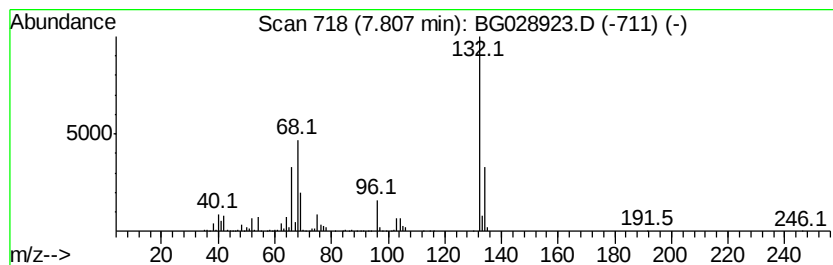
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Peak Number 2 unknown7.81 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	113.12 ng	829449	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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.38	5.38	16.9	ng	123520	1	8.28	146653	20.0
unknown7.81	7.81	113.1	ng	829449	1	8.28	146653	20.0