

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091017\
 Data File : BG028620.D
 Acq On : 9 Sep 2017 18:19
 Operator : SJ/JU
 Sample : I5167-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CPS113061

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-BG090717.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	5.910	388	395	409	rBV	449177	764582	20.18%	4.790%
2	7.490	657	664	675	rBV	281993	538064	14.20%	3.371%
3	7.872	720	729	742	rBV	629727	1140584	30.11%	7.145%
4	8.336	800	808	815	rBV2	115320	203399	5.37%	1.274%
5	8.659	856	863	871	rBV	473715	836610	22.09%	5.241%
6	9.505	999	1007	1017	rBV	403583	752521	19.87%	4.714%
7	11.156	1280	1288	1300	rBV	154129	314137	8.29%	1.968%
8	12.067	1434	1443	1453	rBV	263894	580541	15.33%	3.637%
9	13.565	1689	1698	1708	rBV	1263646	1947749	51.42%	12.202%
10	14.946	1921	1933	1942	rBV2	277729	476655	12.58%	2.986%
11	15.663	2049	2055	2063	rBV	290519	421388	11.12%	2.640%
12	16.121	2127	2133	2137	rBV3	26805	45432	1.20%	0.285%
13	16.438	2180	2187	2197	rBV	1245148	1933923	51.06%	12.115%
14	17.696	2395	2401	2411	rVB2	411760	641398	16.93%	4.018%
15	20.281	2834	2841	2848	rBV	2868595	3787913	100.00%	23.730%
16	22.026	3131	3138	3149	rVB	438208	791215	20.89%	4.957%
17	25.534	3717	3735	3746	rBV2	240031	786385	20.76%	4.926%

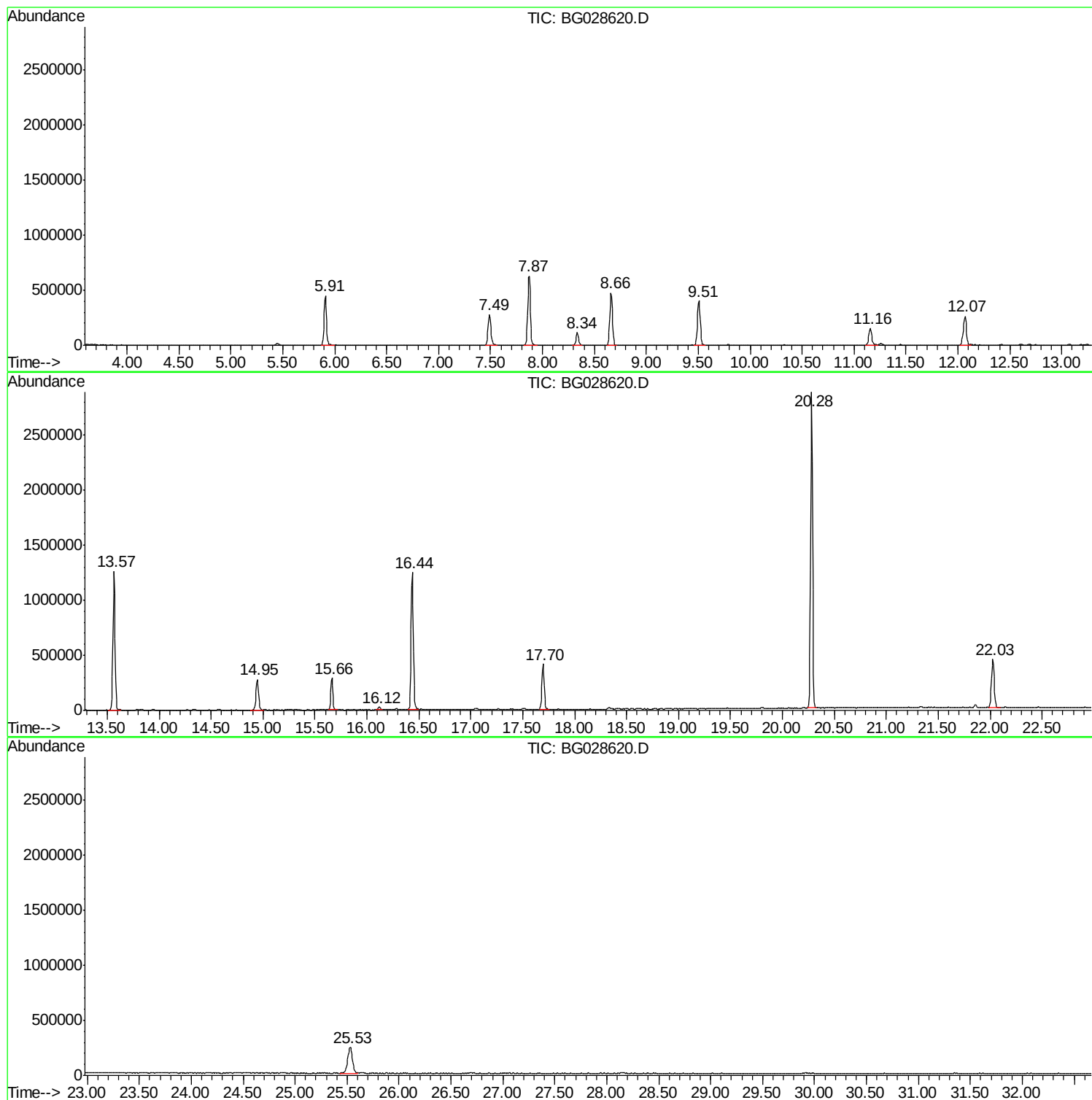
Sum of corrected areas: 15962496

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG090717.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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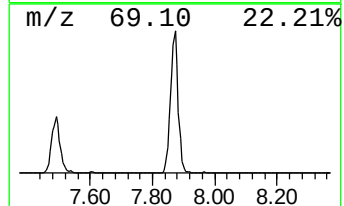
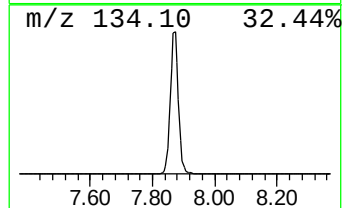
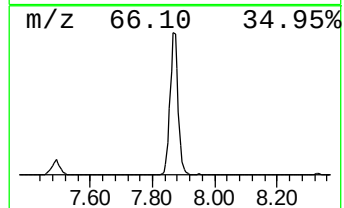
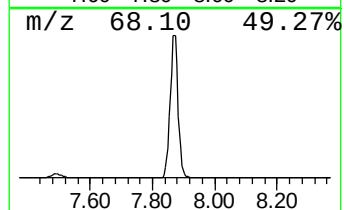
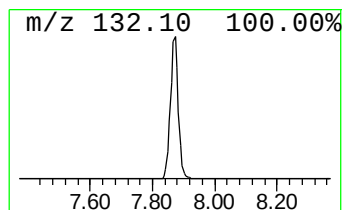
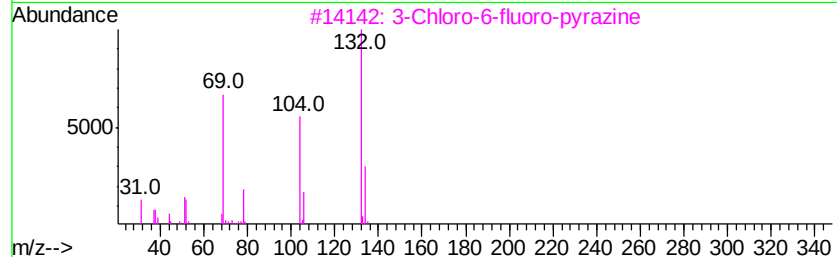
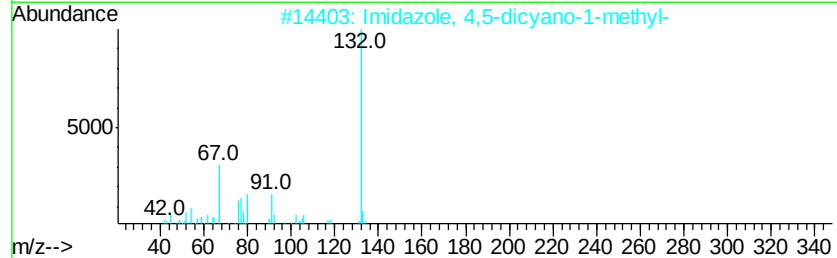
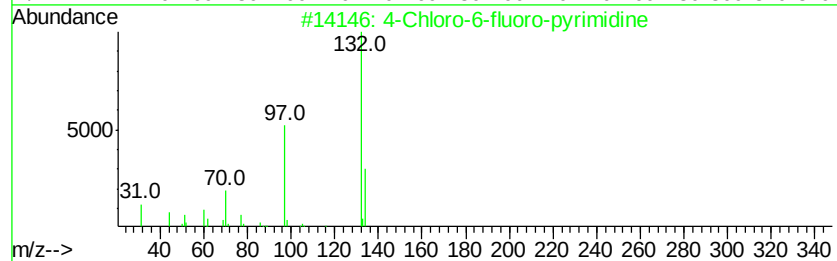
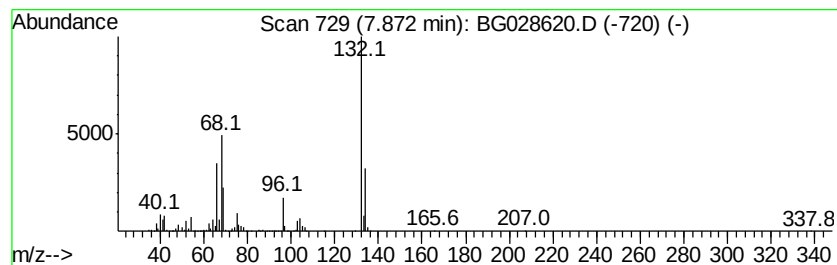
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Peak Number 1 unknown7.87 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.87	112.15 ng	1140580	1,4-Dichlorobenzene-d4	8.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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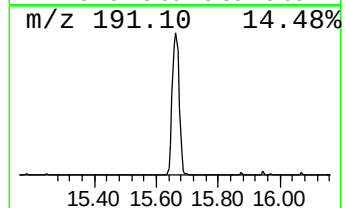
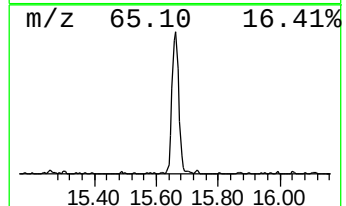
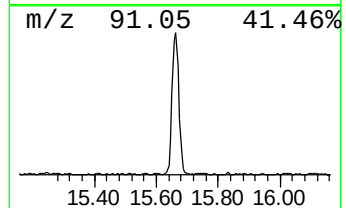
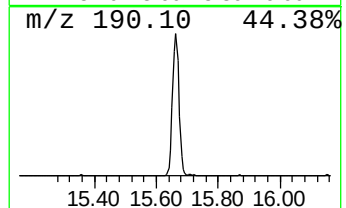
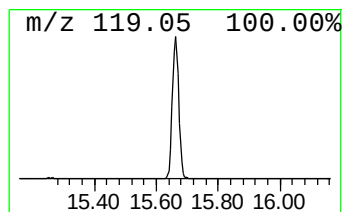
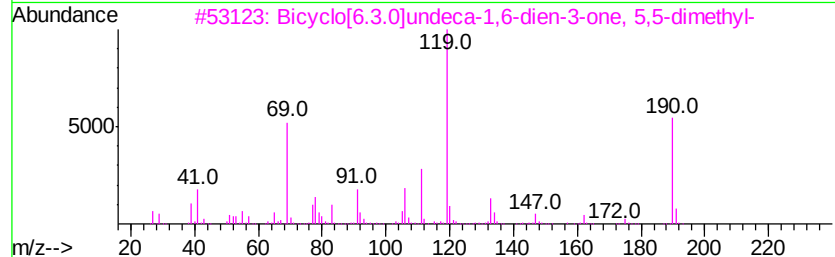
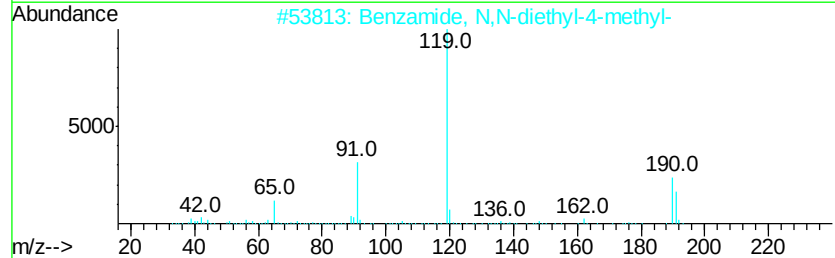
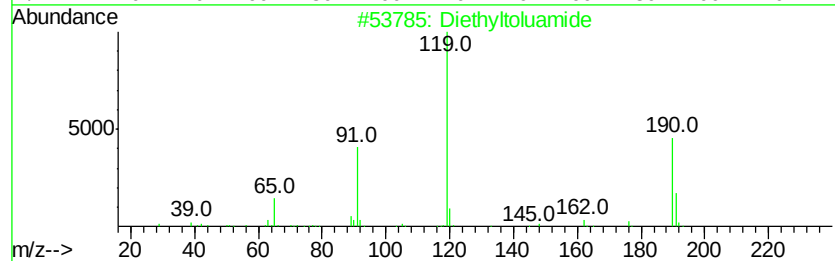
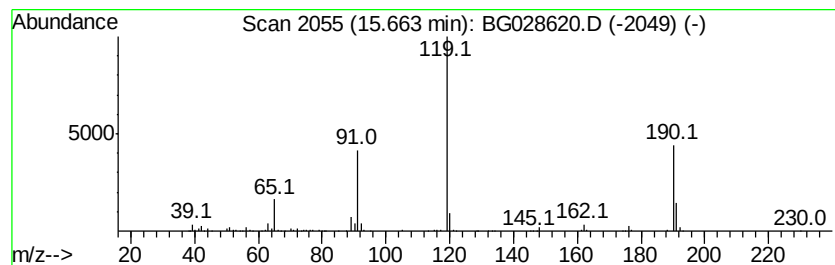
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Peak Number 3 Diethyltoluamide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.66	17.68 ng	421388	Acenaphthene-d10	14.95
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Diethyltoluamide	191 C12H17NO	000134-62-3 97
2		Benzamide, N,N-diethyl-4-methyl-	191 C12H17NO	002728-05-4 87
3		Bicyclo[6.3.0]undeca-1,6-dien-3-...	190 C13H18O	1000164-02-3 78
4		Benzoyl chloride, 4-methyl-	154 C8H7ClO	000874-60-2 50
5		Benzoyl chloride, 2-methyl-	154 C8H7ClO	000933-88-0 50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.87	7.87	112.2	ng	1140580	1	8.34	203399	20.0
Diethyltoluamide	15.66	17.7	ng	421388	3	14.95	476655	20.0