

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062119\
 Data File : BG041375.D
 Acq On : 21 Jun 2019 12:47
 Operator : HP/JU
 Sample : PB120652BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB120652BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061719.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	5.609	422	429	441	rBV	570896	922125	32.89%	7.552%
2	7.225	697	704	721	rBV	572720	1011380	36.08%	8.283%
3	7.601	760	768	784	rBV	556035	995067	35.49%	8.150%
4	8.071	841	848	858	rBV	104245	188357	6.72%	1.543%
5	8.394	894	903	918	rBV	427877	763827	27.25%	6.256%
6	9.252	1041	1049	1062	rBV	337961	628696	22.43%	5.149%
7	10.891	1321	1328	1336	rBV	115210	222671	7.94%	1.824%
8	13.329	1735	1743	1753	rBV	937580	1469720	52.43%	12.037%
9	14.710	1971	1978	1992	rVB	207044	337158	12.03%	2.761%
10	16.196	2225	2231	2251	rBV	782955	1228556	43.82%	10.062%
11	17.454	2439	2445	2460	rBV	303463	474923	16.94%	3.890%
12	20.051	2881	2887	2903	rBV	2162783	2803447	100.00%	22.961%
13	21.731	3166	3173	3183	rBV2	340100	604631	21.57%	4.952%
14	25.045	3728	3737	3750	rVB2	192770	559052	19.94%	4.579%

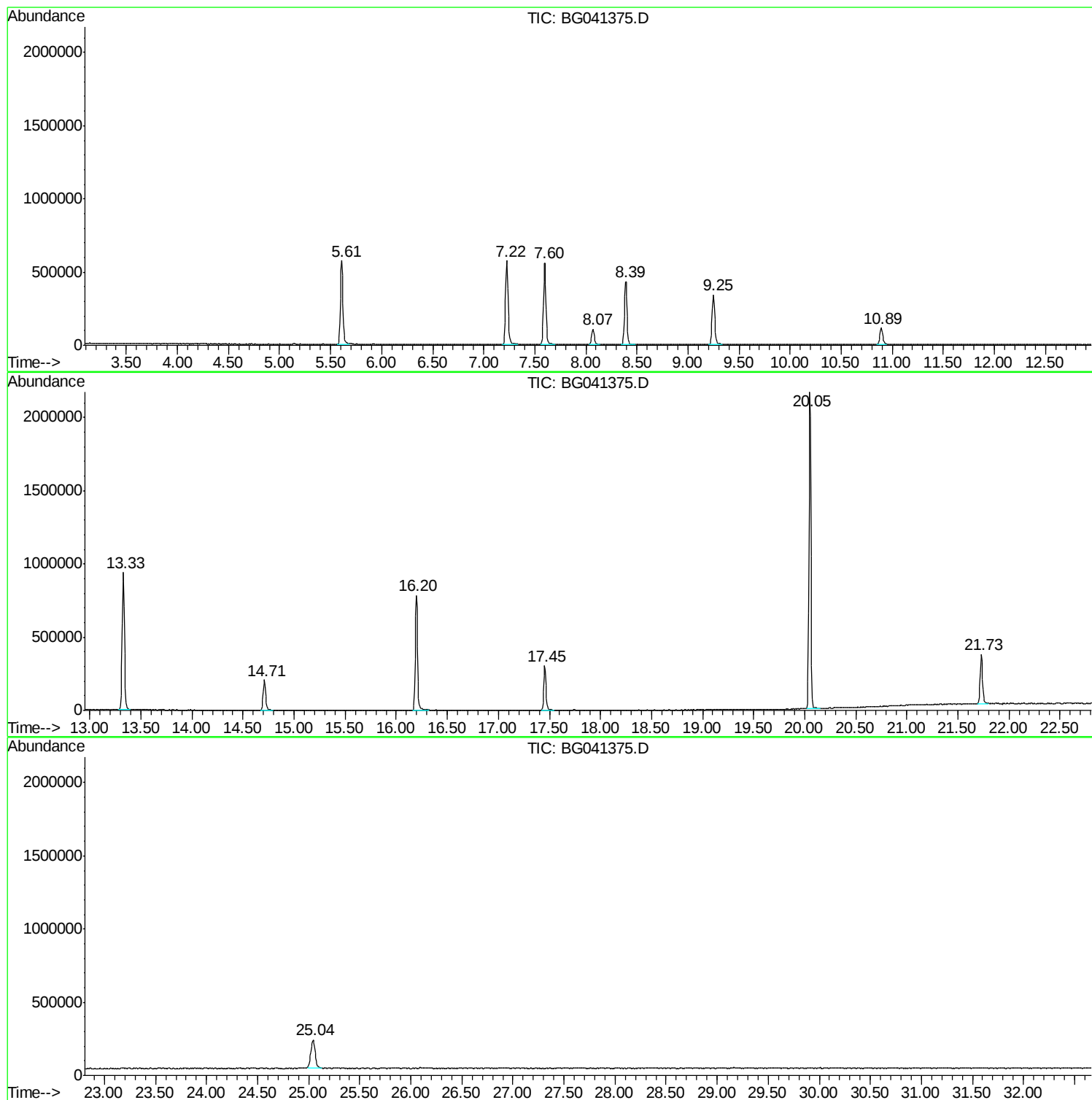
Sum of corrected areas: 12209610

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



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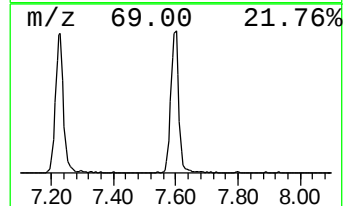
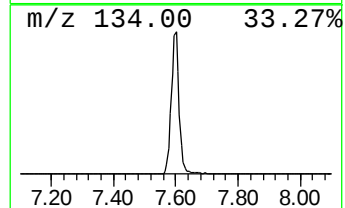
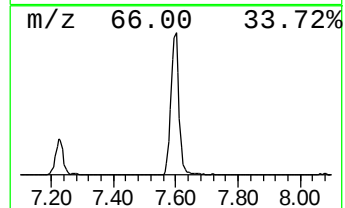
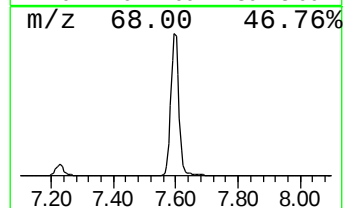
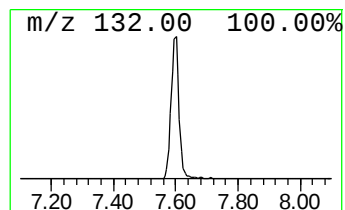
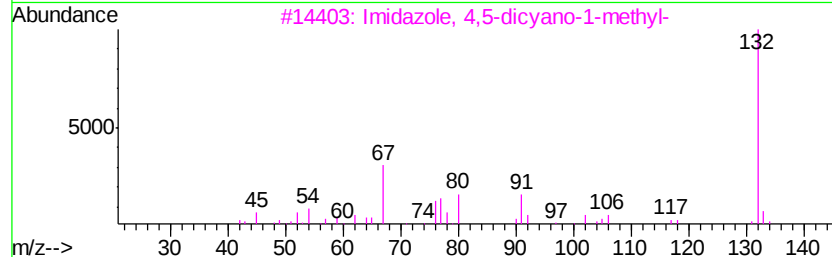
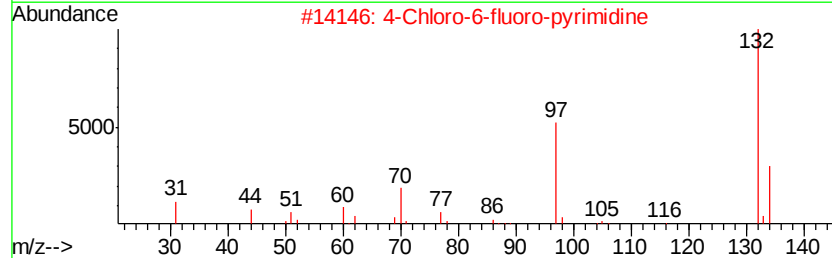
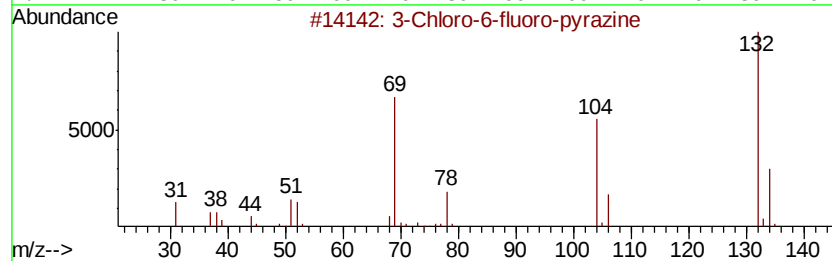
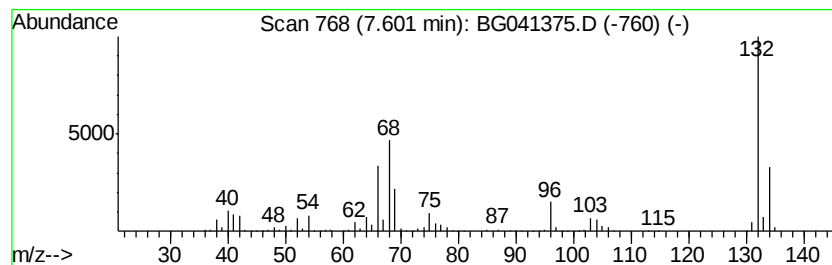
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Peak Number 1 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	105.66 ng	995067	1,4-Dichlorobenzene-d4	8.07

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		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.60	7.60	105.7	ng	995067	1	8.07	188357	20.0