

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG083119\
 Data File : BG042625.D
 Acq On : 31 Aug 2019 8:48
 Operator : HP/JU
 Sample : PB122687BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB122687BL

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-BG082219.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	5.555	413	420	435	rBV	445384	725273	26.42%	6.246%
2	7.159	686	693	707	rBV	421893	768732	28.00%	6.620%
3	7.529	748	756	766	rBV	474258	821154	29.91%	7.071%
4	7.993	829	835	845	rBV	105286	179465	6.54%	1.545%
5	8.322	883	891	903	rBV	395594	685074	24.95%	5.900%
6	9.163	1026	1034	1049	rBV	252775	468199	17.05%	4.032%
7	10.814	1308	1315	1334	rBV	114693	239810	8.73%	2.065%
8	13.275	1727	1734	1757	rBV	894219	1446627	52.69%	12.458%
9	14.656	1961	1969	1982	rBV	219683	372629	13.57%	3.209%
10	16.148	2216	2223	2239	rBV	634245	1107996	40.36%	9.542%
11	17.406	2431	2437	2450	rBV	285141	498912	18.17%	4.296%
12	20.020	2874	2882	2894	rBV	2014202	2745481	100.00%	23.643%
13	21.683	3158	3165	3176	rBV2	390652	687033	25.02%	5.916%
14	23.181	3414	3420	3429	rBV2	23736	48787	1.78%	0.420%
15	23.992	3551	3558	3566	rBV2	25130	53616	1.95%	0.462%
16	24.921	3705	3716	3732	rBV	246744	763526	27.81%	6.575%

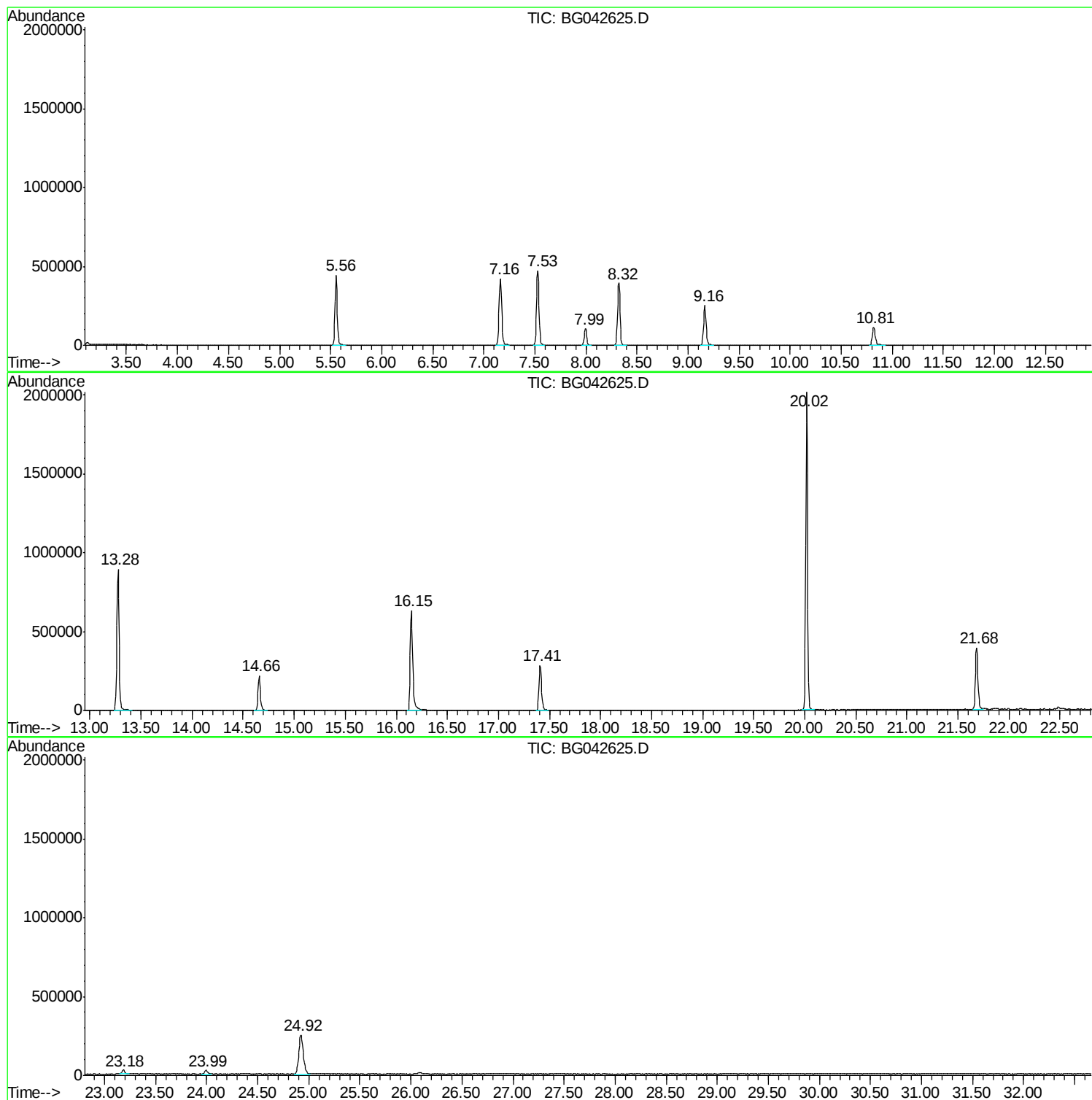
Sum of corrected areas: 11612314

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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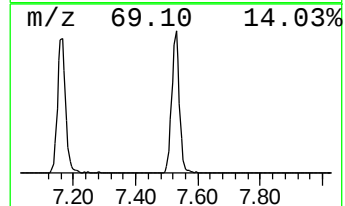
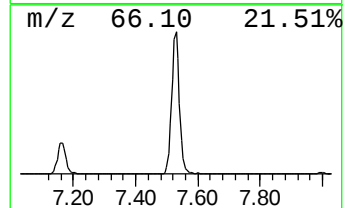
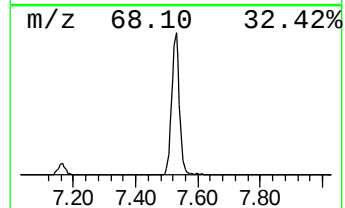
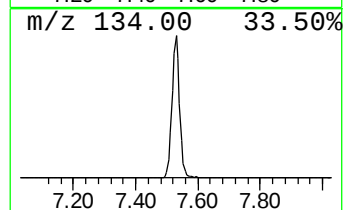
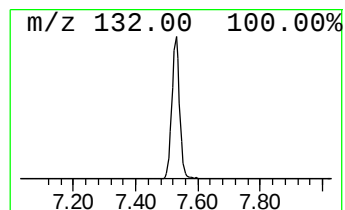
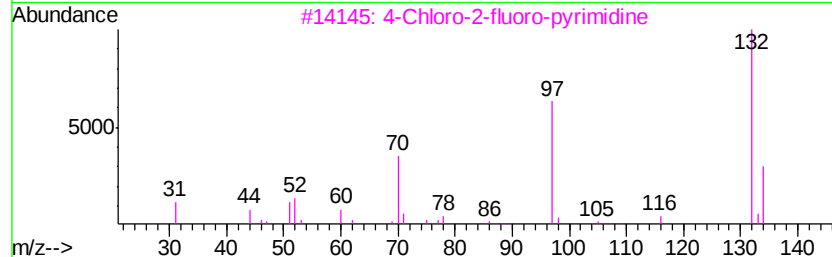
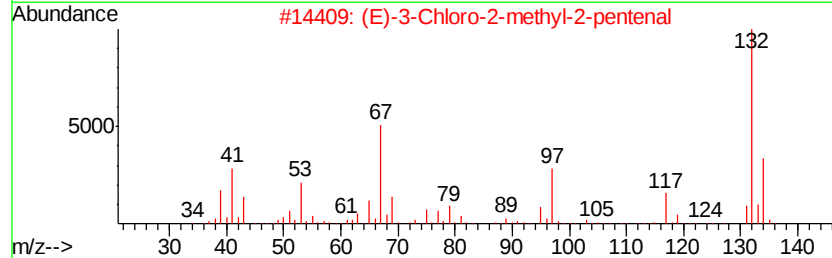
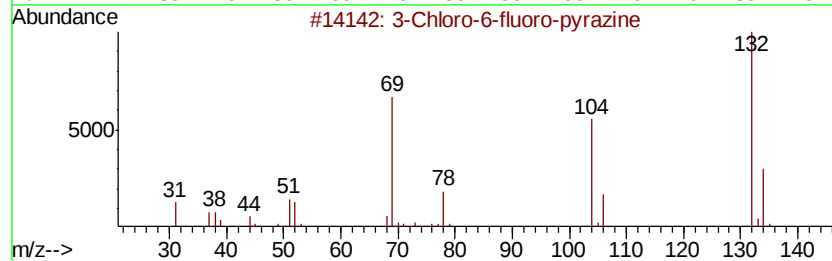
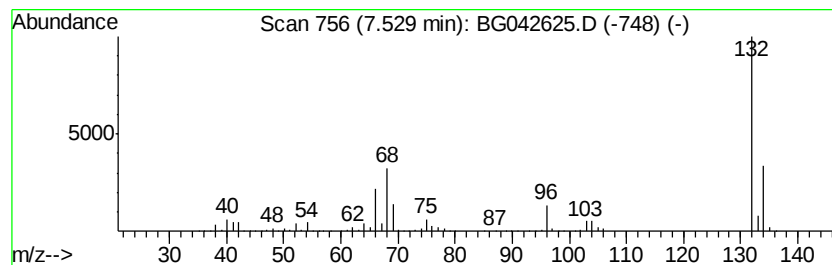
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Peak Number 1 unknown7.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	91.51 ng	821154	1,4-Dichlorobenzene-d4	7.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.53	7.53	91.5	ng	821154	1	7.99	179465	20.0