

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102518\
Data File : BG037566.D
Acq On : 26 Oct 2018 5:26
Operator : JU/SJ
Sample : J5395-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PH-SOIL

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-BG101818.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	5.645	395	401	409	rVB	65562	111467	7.82%	1.242%
2	7.243	666	673	679	rBV2	41769	76565	5.37%	0.853%
3	7.625	730	738	746	rBV	133265	240428	16.86%	2.679%
4	8.101	812	819	831	rVB	250635	449073	31.49%	5.004%
5	8.424	867	874	884	rBV	123450	223049	15.64%	2.486%
6	9.276	1011	1019	1027	rBV	105999	200360	14.05%	2.233%
7	10.927	1290	1300	1308	rBV	379883	713261	50.02%	7.948%
8	13.359	1707	1714	1725	rBV	337208	540497	37.90%	6.023%
9	14.734	1941	1948	1958	rBV2	661715	1121828	78.67%	12.501%
10	16.221	2194	2201	2209	rBV	218435	338345	23.73%	3.770%
11	17.484	2409	2416	2427	rBV2	870261	1368036	95.94%	15.245%
12	20.081	2852	2858	2867	rBV	601280	796270	55.84%	8.873%
13	21.767	3137	3145	3153	rBV2	821083	1425937	100.00%	15.890%
14	25.099	3700	3712	3731	rBV2	423338	1368644	95.98%	15.252%

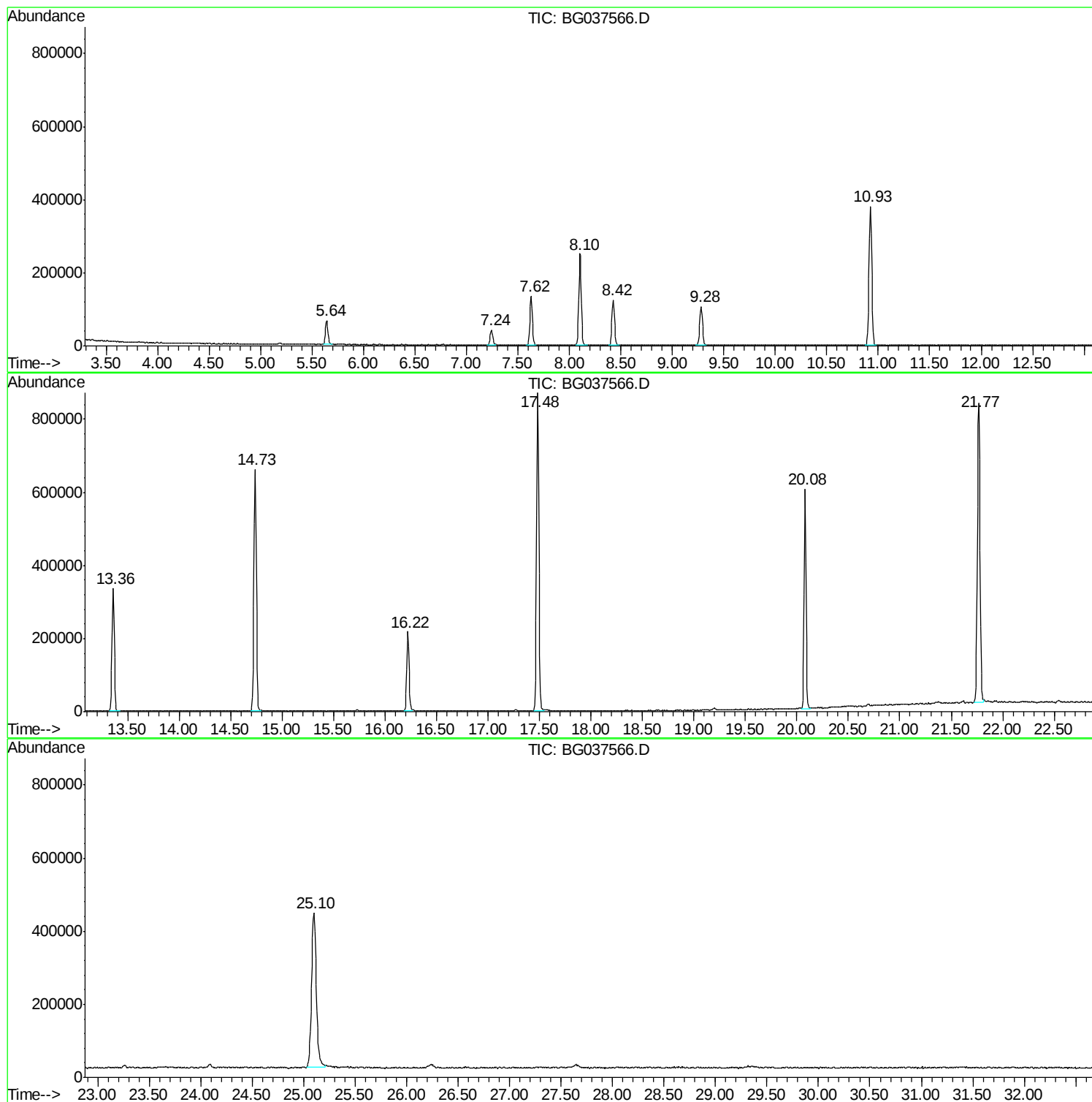
Sum of corrected areas: 8973760

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.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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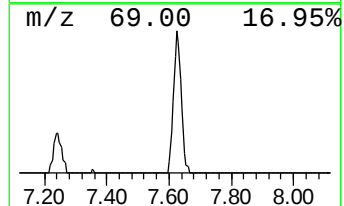
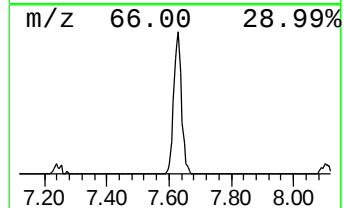
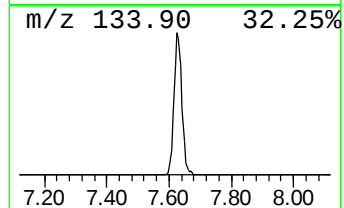
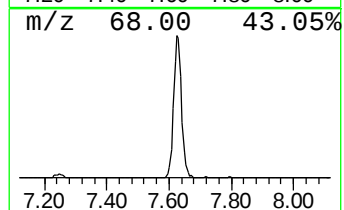
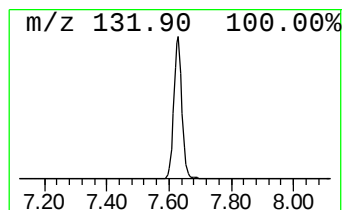
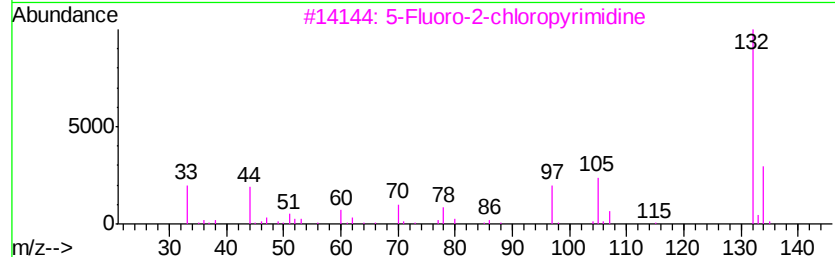
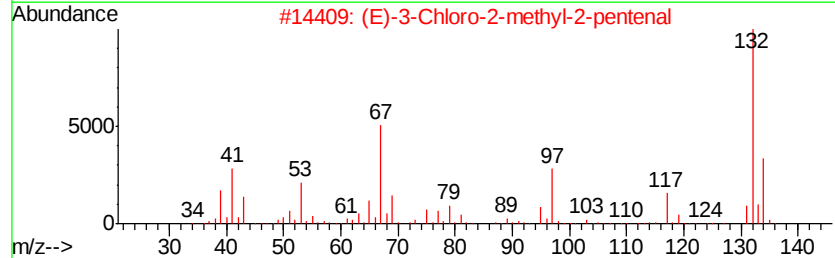
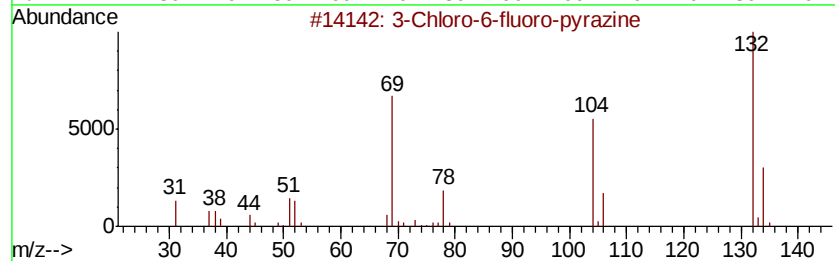
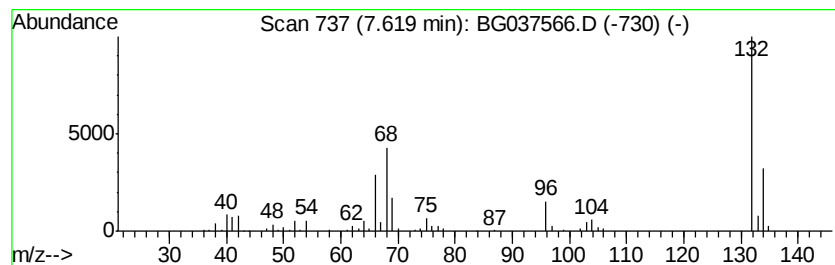
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	10.71 ng	240428	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.62	7.62	10.7	ng	240428	1	8.11	449073	20.0