

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG103018\
 Data File : BG037652.D
 Acq On : 30 Oct 2018 14:05
 Operator : JU/SJ
 Sample : PB114295BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB114295BL

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	5.176	314	321	333	rBV	37831	64692	1.77%	0.339%
2	5.640	393	400	413	rBV	864694	1419196	38.85%	7.441%
3	7.244	665	673	684	rBV	920843	1621115	44.37%	8.500%
4	7.626	730	738	749	rBV	845668	1500555	41.07%	7.868%
5	8.102	811	819	827	rBV	179628	316360	8.66%	1.659%
6	8.425	866	874	883	rVB	589429	1093032	29.92%	5.731%
7	9.277	1010	1019	1035	rBV	534576	966949	26.47%	5.070%
8	10.922	1291	1299	1309	rBV	271503	498348	13.64%	2.613%
9	13.355	1705	1713	1722	rBV	1553442	2482074	67.94%	13.014%
10	14.736	1941	1948	1961	rBV2	477050	778948	21.32%	4.084%
11	16.222	2194	2201	2222	rBV	1094457	1788485	48.96%	9.377%
12	17.479	2408	2415	2424	rBV2	637614	996082	27.27%	5.223%
13	20.082	2852	2858	2872	rBV	2653584	3653221	100.00%	19.155%
14	21.763	3138	3144	3154	rBV	578021	1022435	27.99%	5.361%
15	25.100	3701	3712	3729	rBV2	245280	870813	23.84%	4.566%

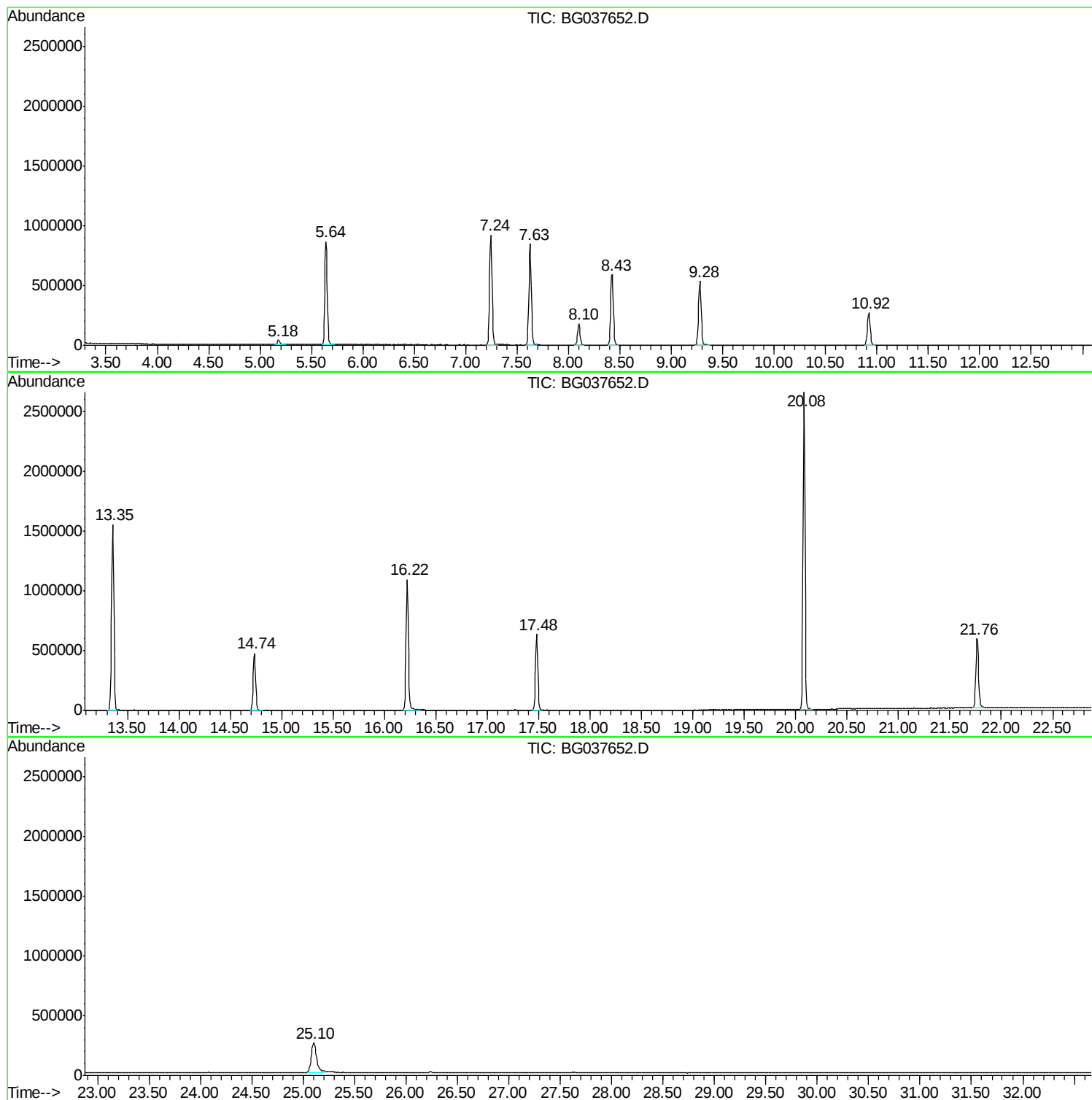
Sum of corrected areas: 19072305

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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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Instrument :
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ClientSampled :
PB114295BL

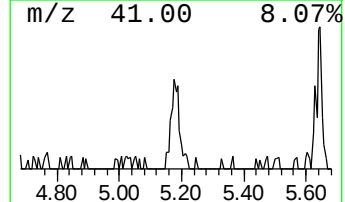
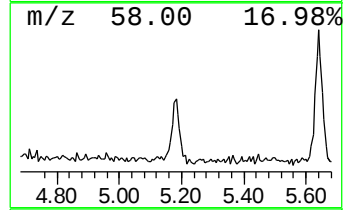
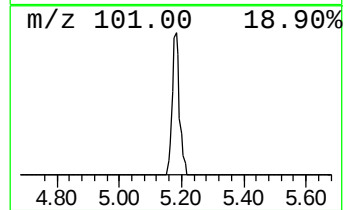
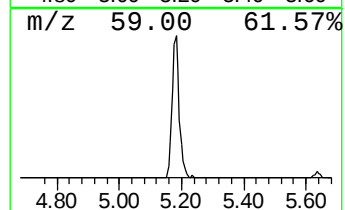
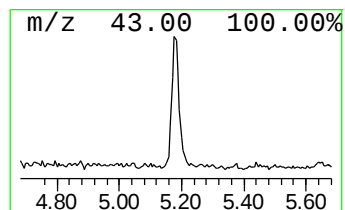
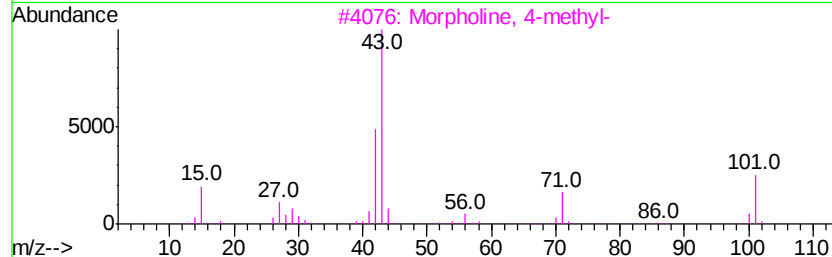
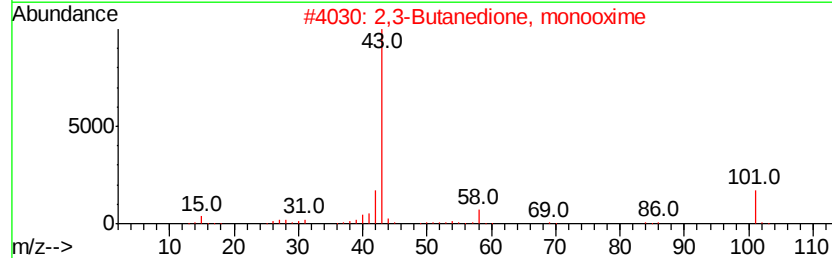
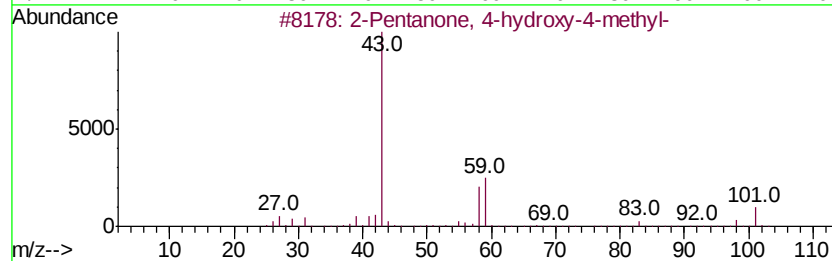
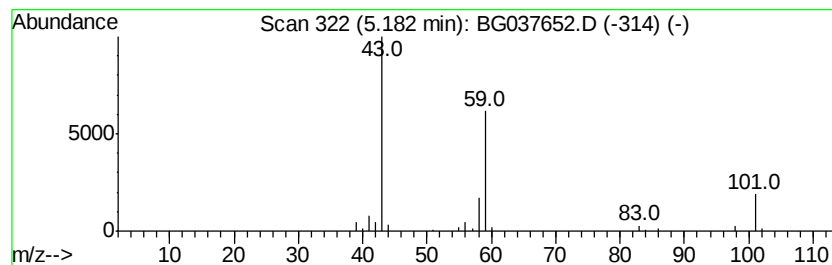
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.18 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	4.09 ng	64692	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	9



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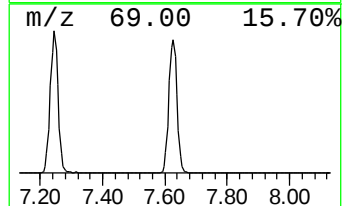
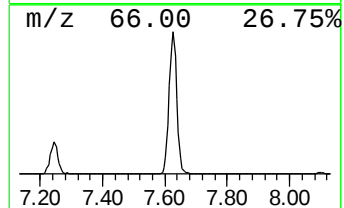
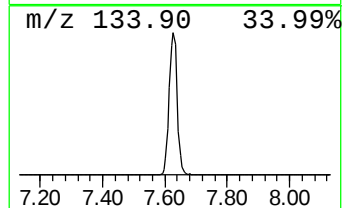
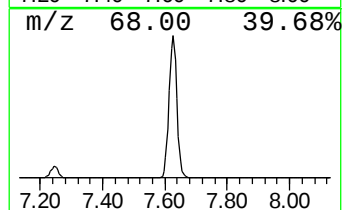
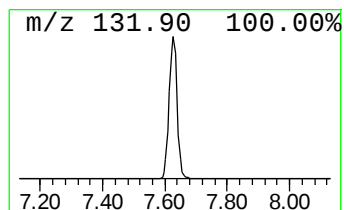
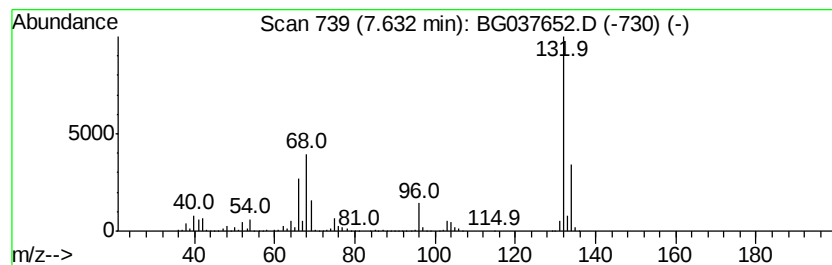
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Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	94.86 ng	1500560	1,4-Dichlorobenzene-d4	8.10

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.18	5.18	4.1	ng	64692	1	8.10	316360	20.0
unknown7.63	7.63	94.9	ng	1500560	1	8.10	316360	20.0