

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101118\
 Data File : BG037260.D
 Acq On : 11 Oct 2018 16:42
 Operator : JU/SJ
 Sample : PB113649BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113649BL

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-BG101118.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	5.199	319	325	337	rBV	27564	47892	1.38%	0.290%
2	5.657	395	403	415	rBV	723835	1185211	34.03%	7.171%
3	7.256	667	675	684	rBV	745645	1305570	37.49%	7.899%
4	7.643	731	741	750	rBV	697896	1197979	34.40%	7.248%
5	8.119	816	822	830	rBV	163337	294280	8.45%	1.780%
6	8.442	870	877	886	rVB	489896	902876	25.93%	5.463%
7	9.300	1015	1023	1032	rBV	393711	723877	20.79%	4.380%
8	10.945	1295	1303	1312	rBV	233048	430050	12.35%	2.602%
9	13.378	1711	1717	1724	rBV	1180975	1908154	54.79%	11.545%
10	14.759	1945	1952	1963	rVB2	386213	650226	18.67%	3.934%
11	16.239	2197	2204	2217	rBV2	896651	1333101	38.28%	8.065%
12	17.502	2412	2419	2427	rBV	589933	915489	26.29%	5.539%
13	20.105	2856	2862	2871	rVB	2637366	3482427	100.00%	21.069%
14	21.792	3142	3149	3159	rVB	645241	1093973	31.41%	6.619%
15	25.146	3708	3720	3736	rVB2	345023	1057513	30.37%	6.398%

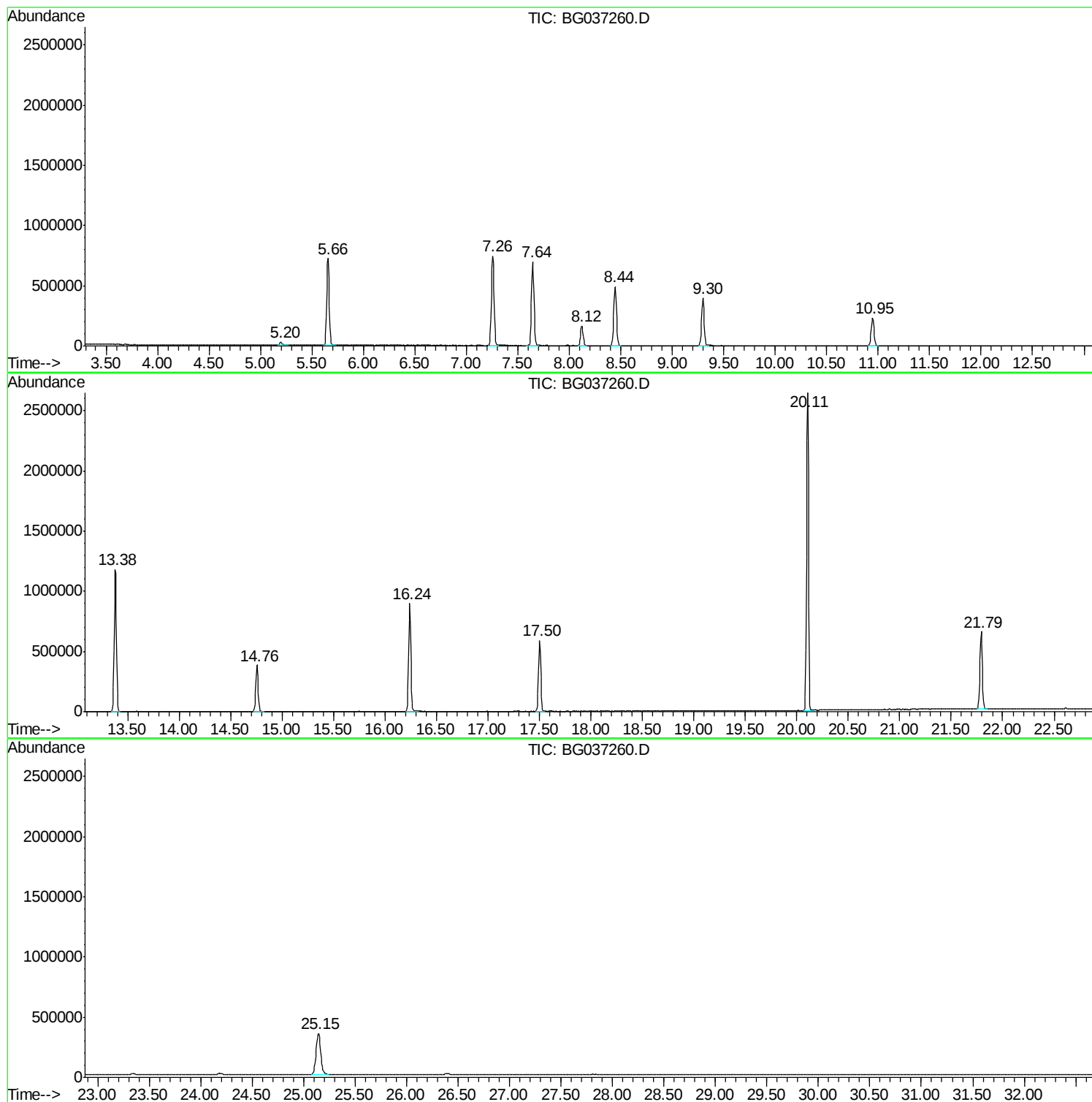
Sum of corrected areas: 16528618

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.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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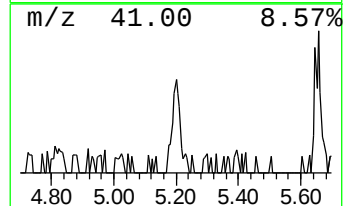
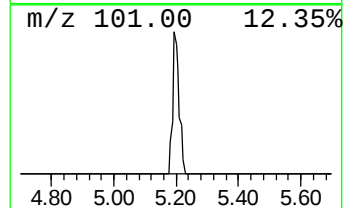
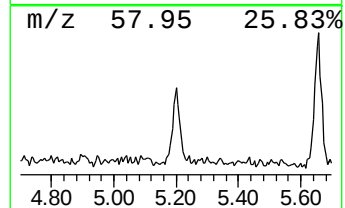
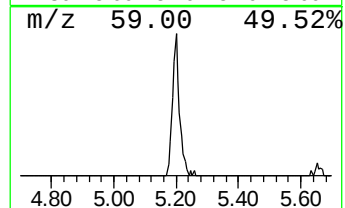
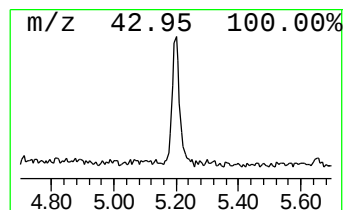
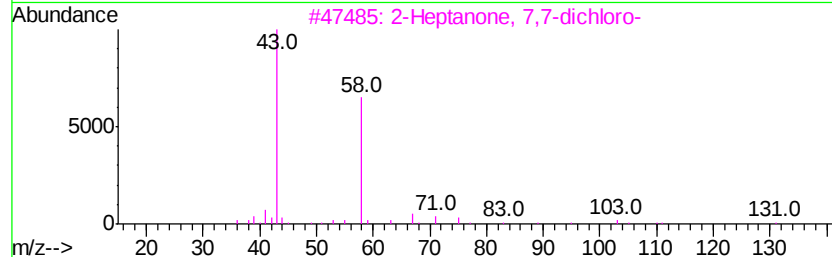
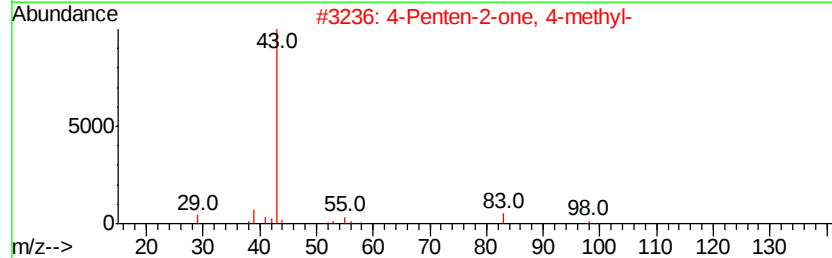
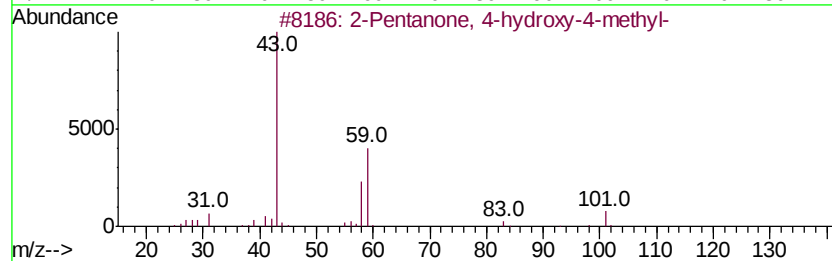
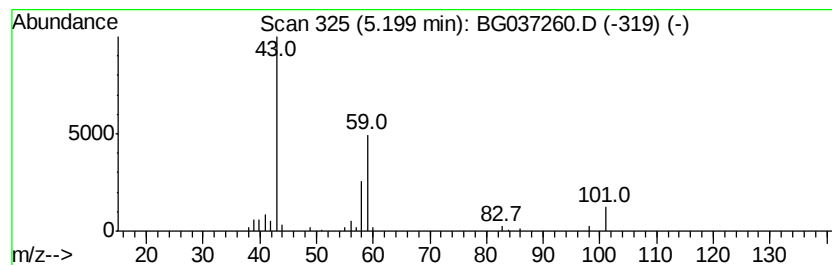
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	3.25 ng	47892	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
3		2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		tert-Butyl Hydroperoxide	90	C4H10O2	000075-91-2	9



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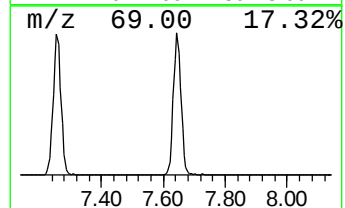
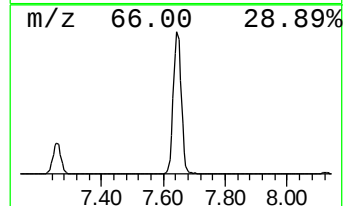
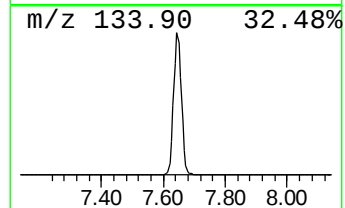
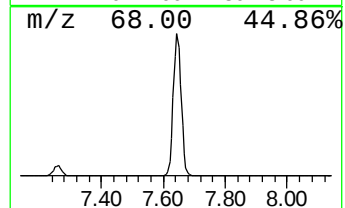
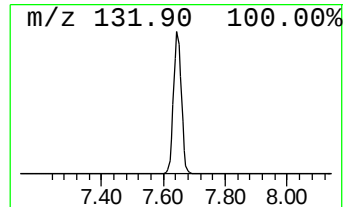
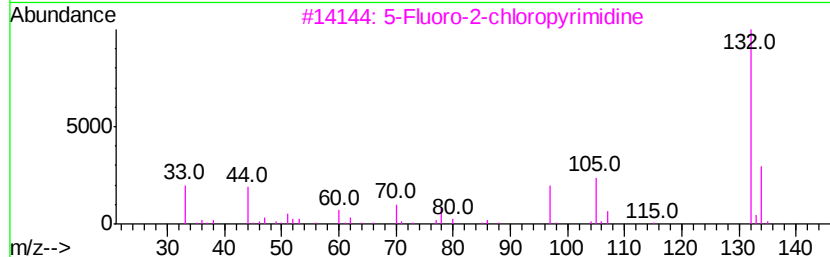
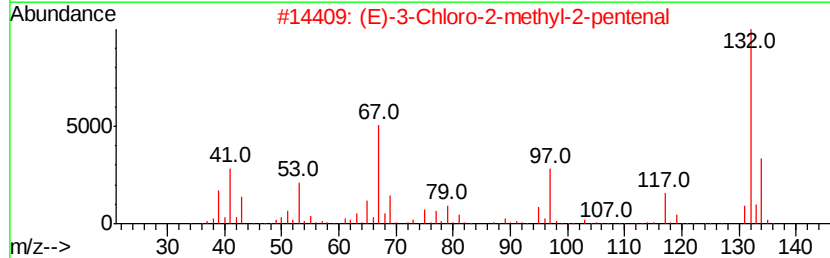
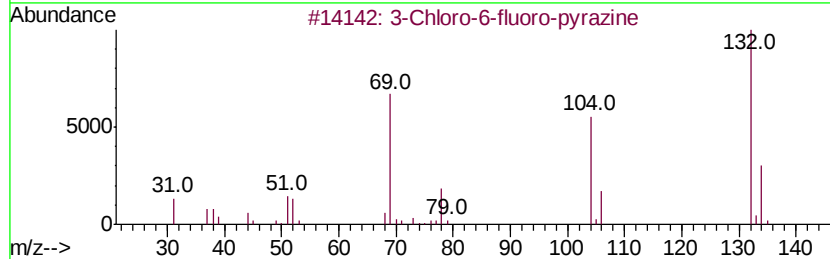
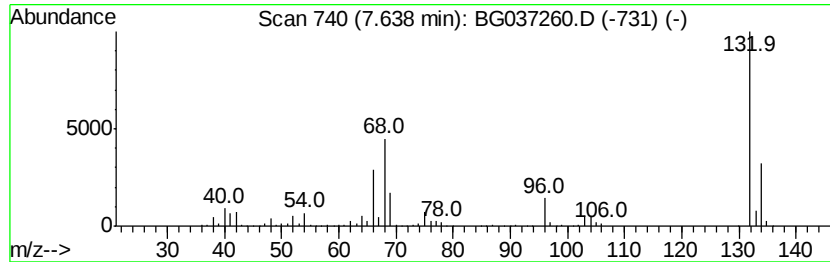
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	81.42 ng	1197980	1,4-Dichlorobenzene-d4	8.13

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	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	3.3	ng	47892	1	8.13	294280	20.0
unknown7.64	7.64	81.4	ng	1197980	1	8.13	294280	20.0