

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101118\
 Data File : BG037266.D
 Acq On : 11 Oct 2018 20:37
 Operator : JU/SJ
 Sample : J5302-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-TW-1-(16.5-17)

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	320	325	332	rVB	27123	43529	1.40%	0.265%
2	5.657	395	403	413	rBV	663574	1112980	35.75%	6.772%
3	7.256	667	675	687	rBV	742772	1309667	42.07%	7.968%
4	7.643	734	741	753	rBV	652688	1152274	37.01%	7.011%
5	8.119	815	822	836	rBV	169920	303094	9.74%	1.844%
6	8.442	870	877	885	rVB	449013	825203	26.51%	5.021%
7	9.294	1015	1022	1035	rBV	381320	708140	22.75%	4.309%
8	10.945	1295	1303	1311	rBV	245887	453274	14.56%	2.758%
9	13.378	1709	1717	1727	rBV	1150954	1816026	58.34%	11.049%
10	14.200	1850	1857	1863	rBV	88555	125897	4.04%	0.766%
11	14.753	1944	1951	1960	rVB2	408817	691485	22.21%	4.207%
12	16.239	2197	2204	2217	rBV4	873272	1332172	42.79%	8.105%
13	17.502	2410	2419	2432	rBV	621799	953228	30.62%	5.800%
14	18.360	2559	2565	2571	rBV3	31741	47888	1.54%	0.291%
15	20.105	2856	2862	2868	rBV	2252173	3113058	100.00%	18.941%
16	21.410	3078	3084	3093	rBV2	37006	68244	2.19%	0.415%
17	21.792	3141	3149	3160	rVB	608822	1077428	34.61%	6.555%
18	23.331	3405	3411	3422	rBV5	26070	63960	2.05%	0.389%
19	23.537	3440	3446	3453	rVB	31542	65435	2.10%	0.398%
20	24.189	3550	3557	3562	rVB4	21811	48202	1.55%	0.293%
21	25.141	3708	3719	3736	rBV2	345358	1085885	34.88%	6.607%
22	26.386	3926	3931	3939	rVB7	14103	38501	1.24%	0.234%

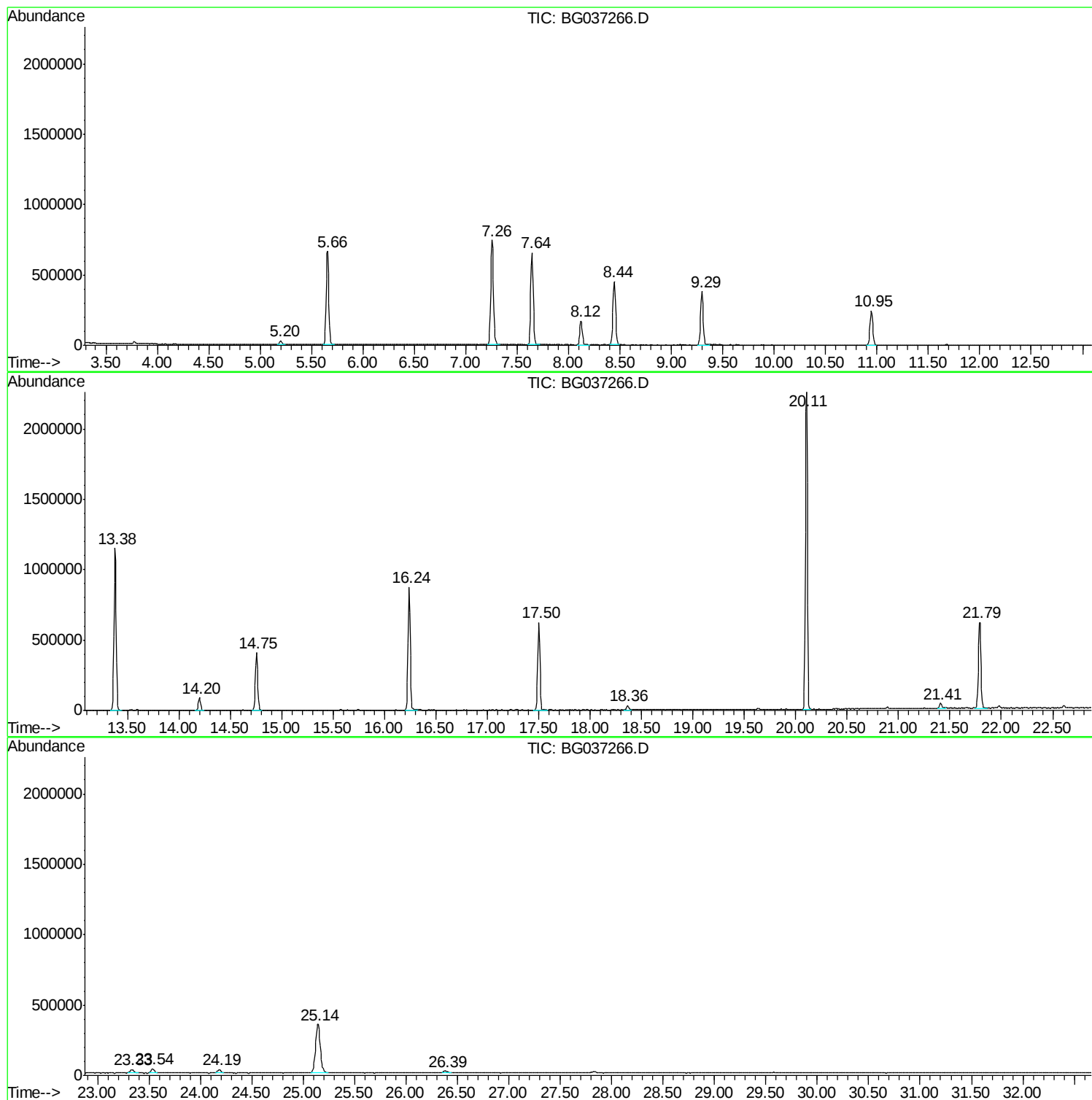
Sum of corrected areas: 16435570

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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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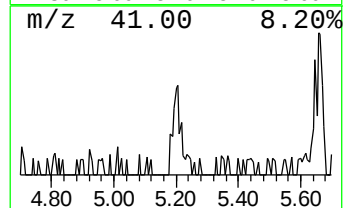
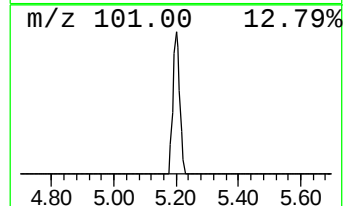
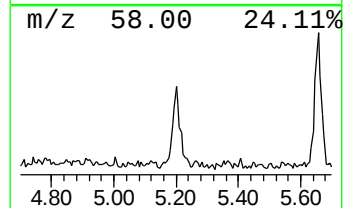
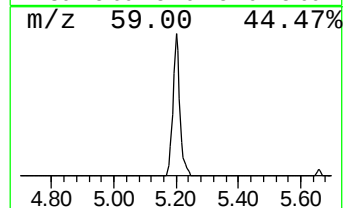
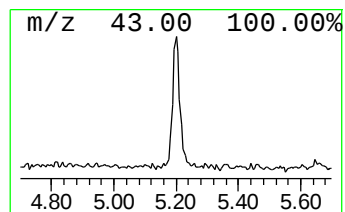
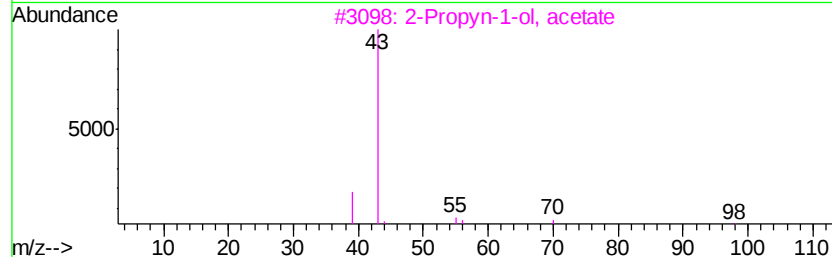
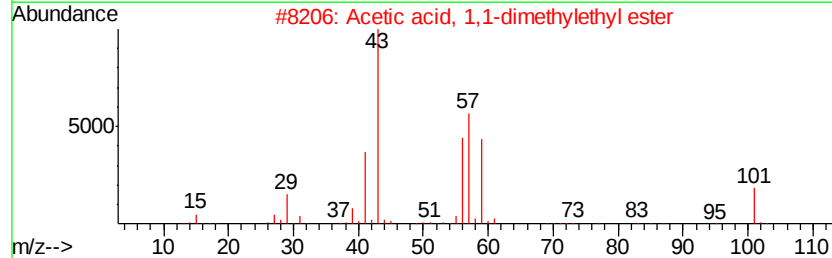
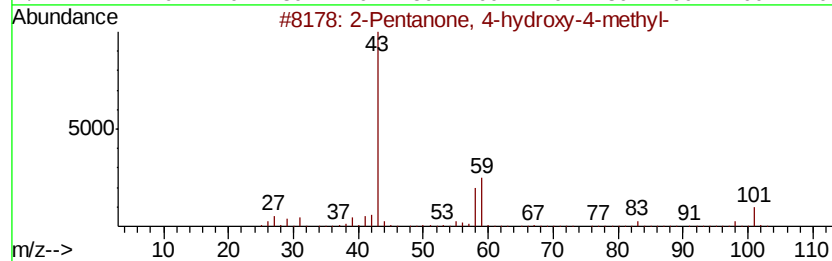
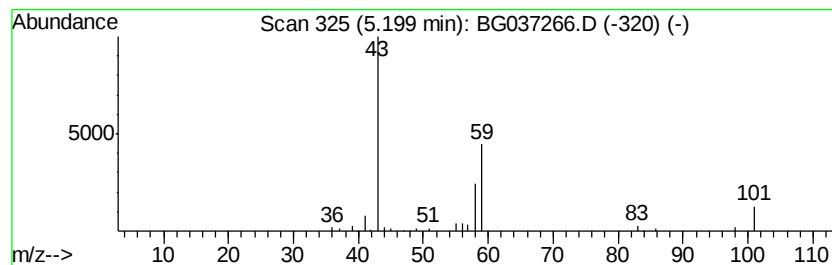
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.20	2.87 ng	43529	1,4-Dichlorobenzene-d4	8.12	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3	2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
5	Diacetamide	101	C4H7NO2	000625-77-4	7



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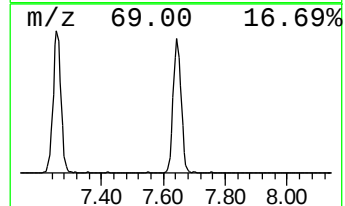
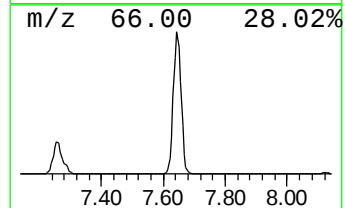
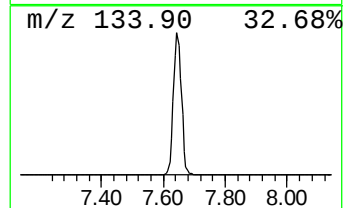
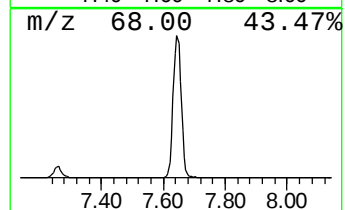
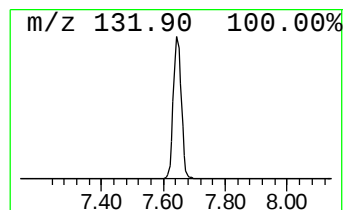
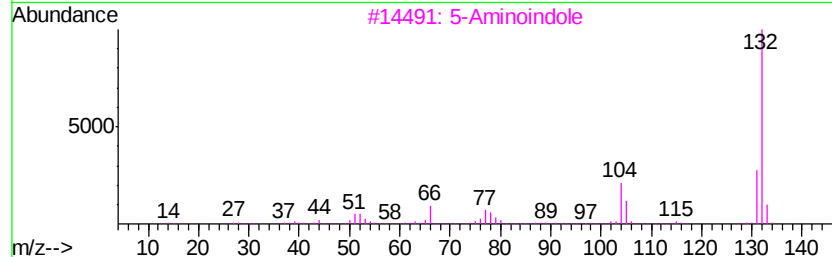
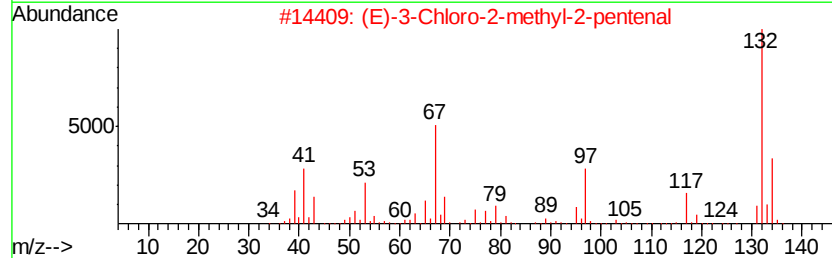
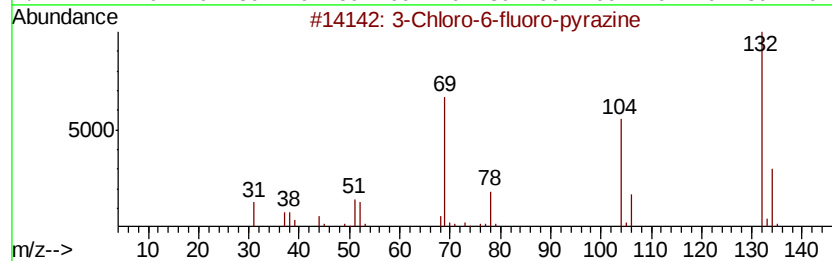
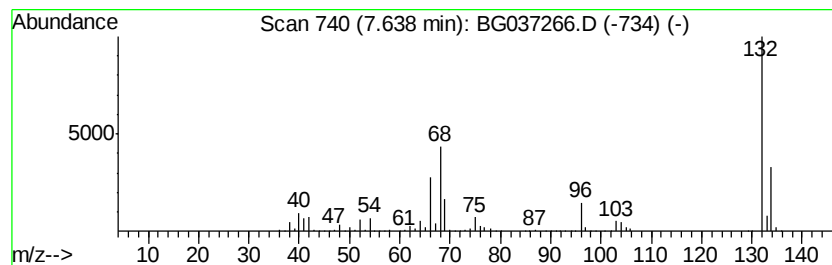
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	76.03 ng	1152270	1,4-Dichlorobenzene-d4	8.12

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-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	2.9	ng	43529	1	8.12	303094	20.0
unknown7.64	7.64	76.0	ng	1152270	1	8.12	303094	20.0