

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121418\
 Data File : BG038582.D
 Acq On : 15 Dec 2018 00:23
 Operator : JU/SJ
 Sample : PB115631BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115631BL

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-BG121218.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	5.146	345	350	358	rVB2	16214	30345	2.02%	0.418%
2	5.610	422	429	442	rBV	309686	532753	35.49%	7.347%
3	7.208	694	701	713	rBV	319055	577745	38.49%	7.967%
4	7.584	758	765	776	rVB	298104	544277	36.26%	7.506%
5	8.060	840	846	853	rVB	86979	144383	9.62%	1.991%
6	8.383	894	901	909	rVB	236313	422166	28.13%	5.822%
7	9.235	1038	1046	1061	rBV	188748	365091	24.32%	5.035%
8	10.875	1318	1325	1334	rBV	99340	192171	12.80%	2.650%
9	13.313	1734	1740	1751	rBV	530046	820052	54.63%	11.309%
10	14.694	1968	1975	1987	rBV2	166464	281295	18.74%	3.879%
11	16.186	2222	2229	2243	rBV2	357646	591720	39.42%	8.160%
12	17.443	2436	2443	2452	rBV	236189	373681	24.90%	5.153%
13	20.040	2879	2885	2895	rVB	1085601	1500976	100.00%	20.699%
14	21.721	3164	3171	3180	rBV2	267805	446470	29.75%	6.157%
15	25.011	3715	3731	3744	rBV2	139848	428334	28.54%	5.907%

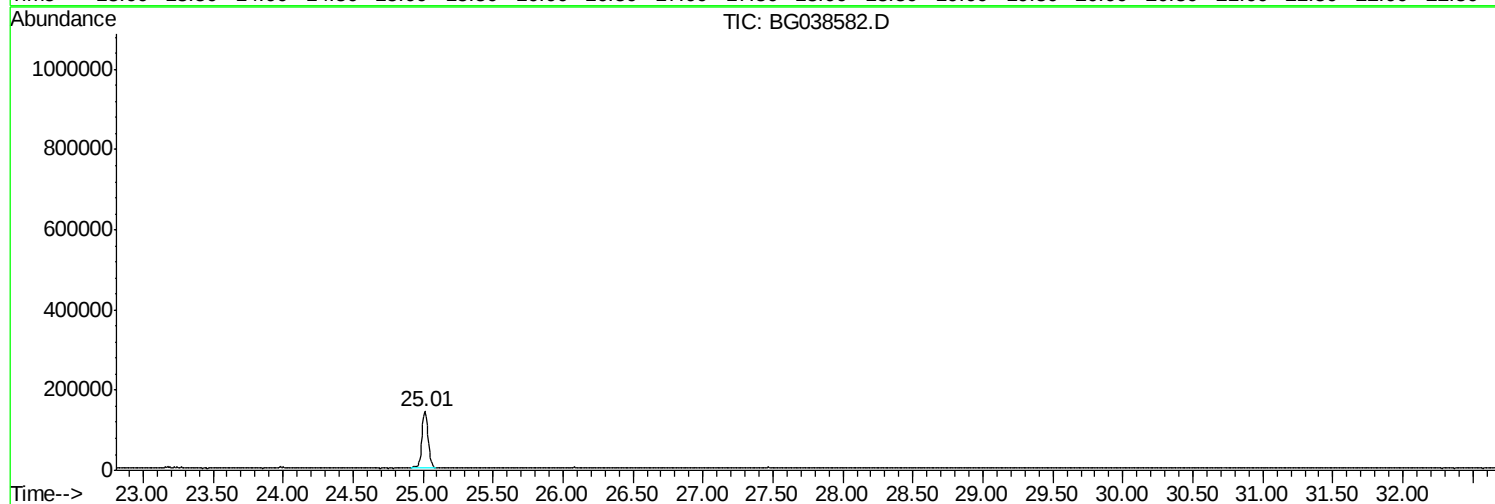
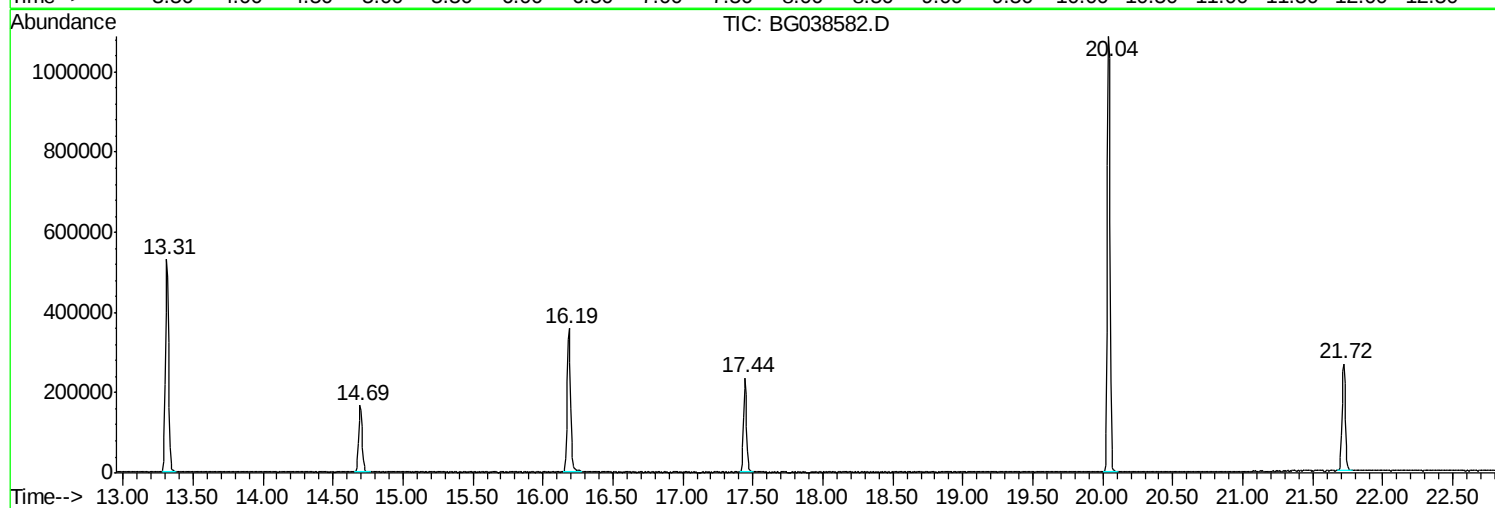
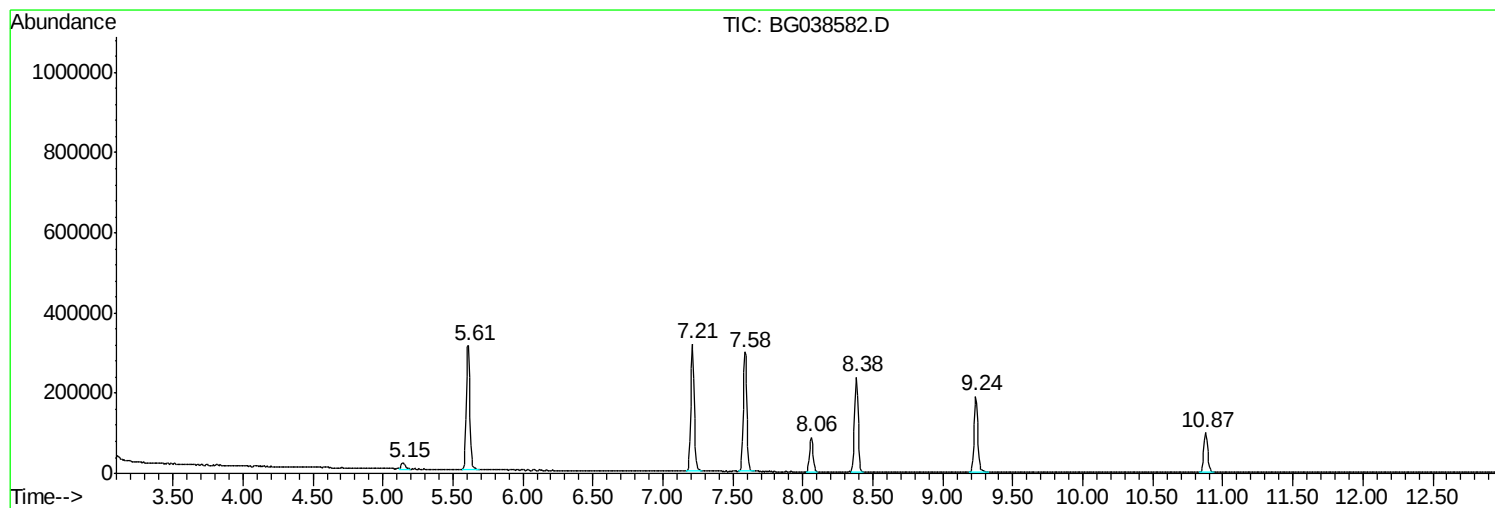
Sum of corrected areas: 7251459

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.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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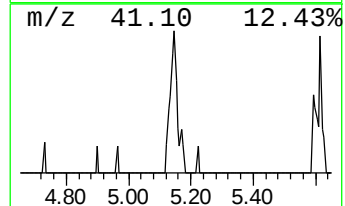
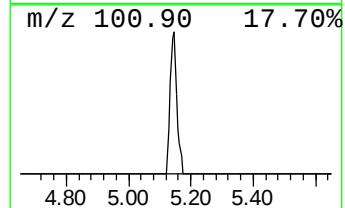
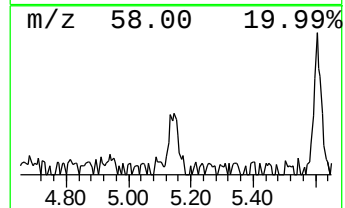
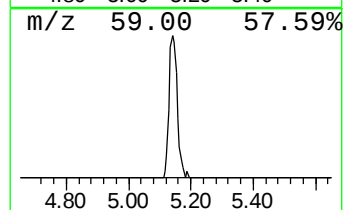
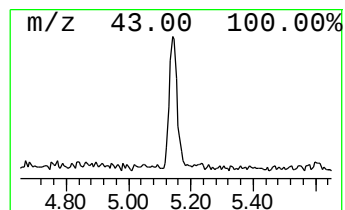
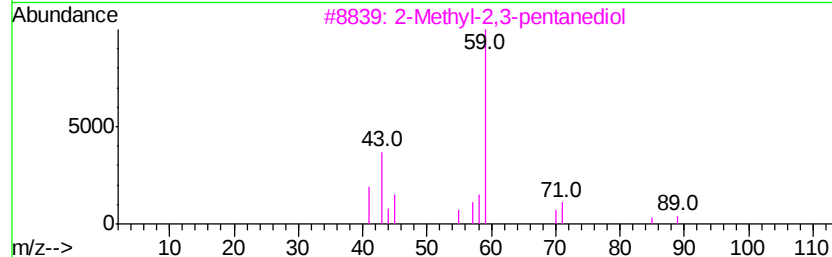
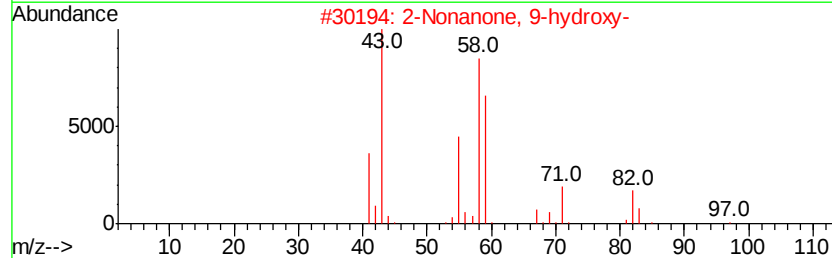
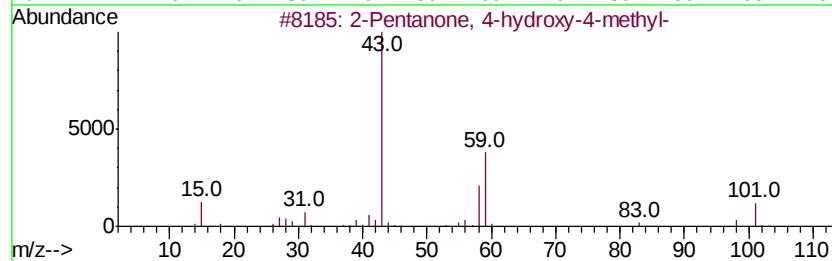
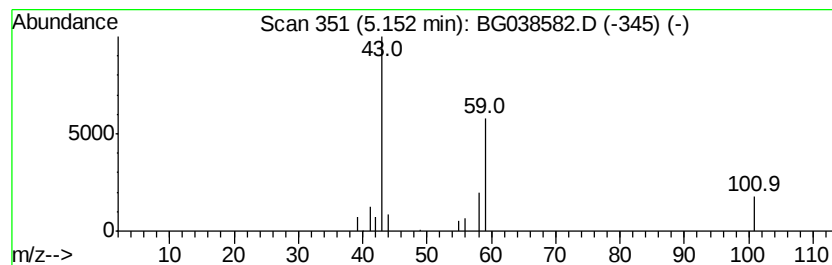
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	4.20 ng	30345	1,4-Dichlorobenzene-d4	8.06

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	9
3		2-Methyl-2,3-pentanediol	118	C6H14O2	007795-80-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
5		Butane, 1-(1-methylethoxy)-	116	C7H16O	001860-27-1	7



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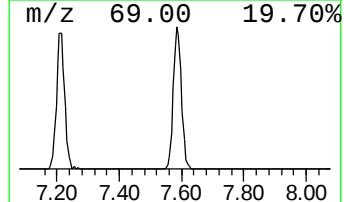
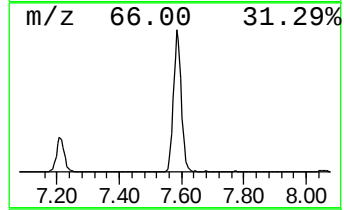
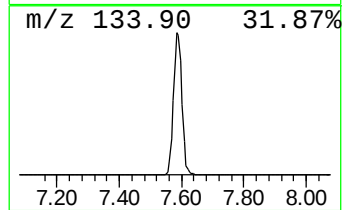
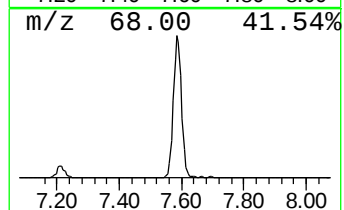
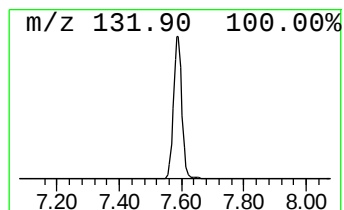
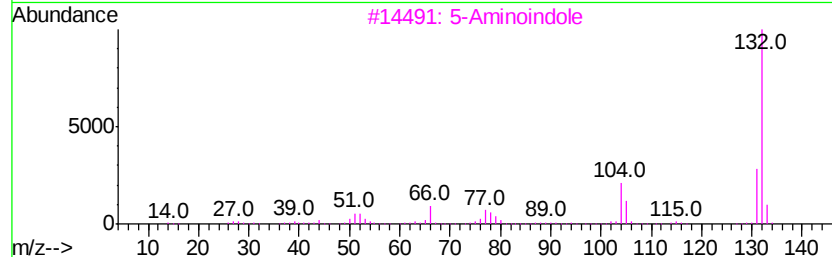
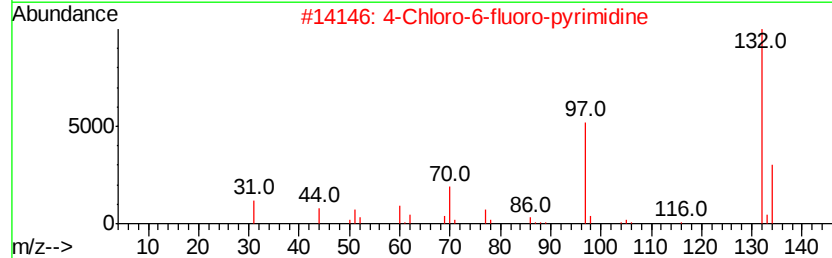
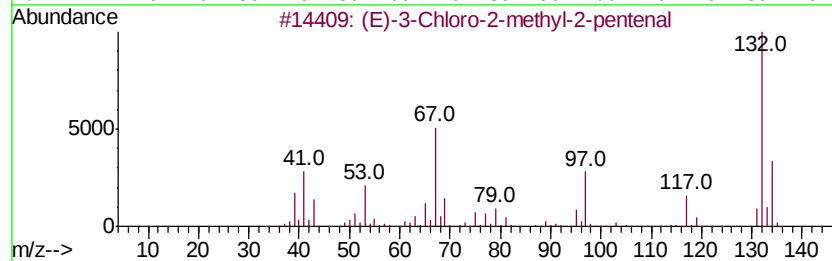
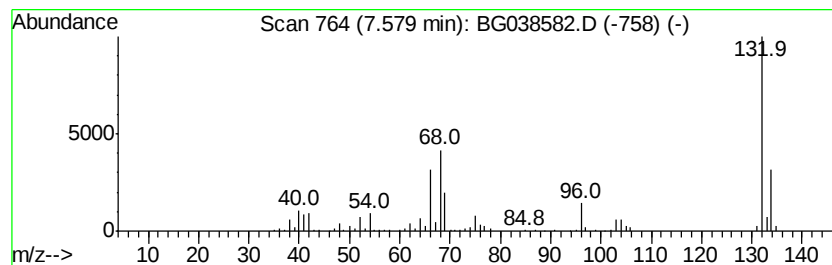
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	75.39 ng	544277	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	30
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	22
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	4.2	ng	30345	1	8.06	144383	20.0
unknown7.58	7.58	75.4	ng	544277	1	8.06	144383	20.0