

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122118\
 Data File : BG038792.D
 Acq On : 21 Dec 2018 18:48
 Operator : JU/SJ
 Sample : PB115909BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115909BL

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	5.144	344	350	357	rBV	23312	38188	1.73%	0.386%
2	5.608	422	429	441	rBV	430837	720373	32.58%	7.287%
3	7.212	694	702	719	rBV	449173	813793	36.81%	8.232%
4	7.588	758	766	778	rBV	433378	770373	34.85%	7.793%
5	8.058	838	846	853	rBV	78381	131319	5.94%	1.328%
6	8.381	893	901	911	rBV	326922	579341	26.20%	5.861%
7	9.233	1038	1046	1056	rBV	264685	490989	22.21%	4.967%
8	10.873	1318	1325	1335	rBV	98713	185490	8.39%	1.876%
9	13.317	1734	1741	1759	rBV	814204	1296391	58.64%	13.114%
10	14.698	1969	1976	1987	rVB2	179314	300754	13.60%	3.042%
11	16.184	2222	2229	2251	rBV	696522	1130968	51.16%	11.441%
12	17.441	2436	2443	2453	rBV2	251983	404346	18.29%	4.090%
13	20.044	2880	2886	2896	rBV	1634955	2210805	100.00%	22.364%
14	21.725	3165	3172	3184	rBV2	250726	424422	19.20%	4.293%
15	25.033	3723	3735	3746	rVB	127006	387934	17.55%	3.924%

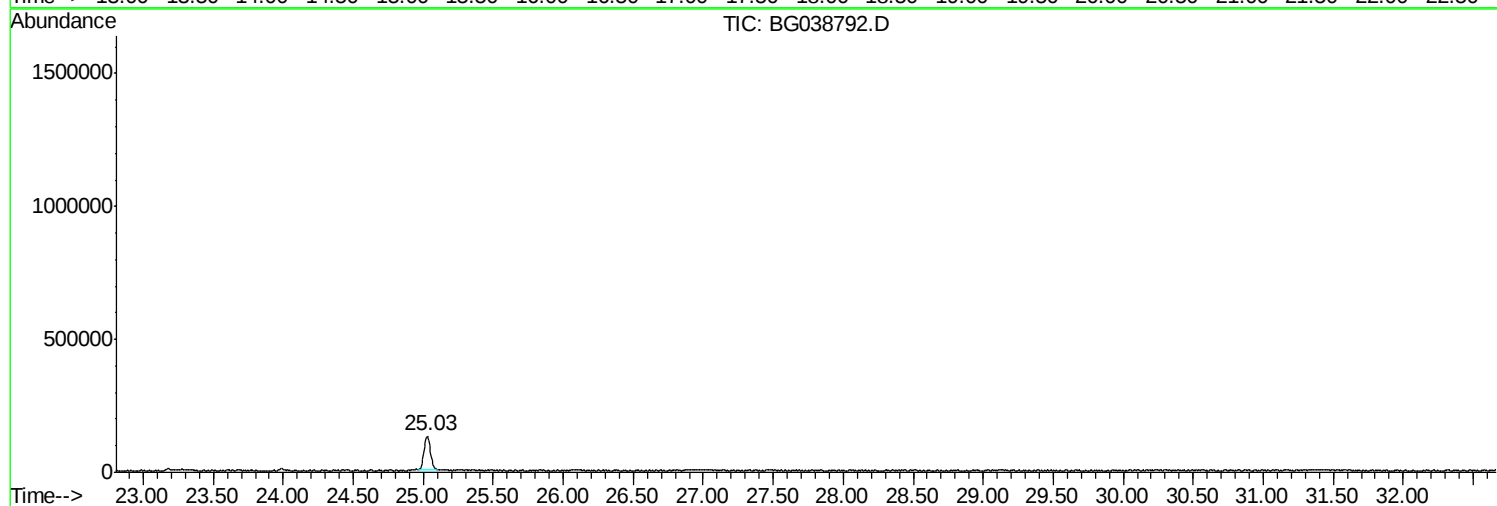
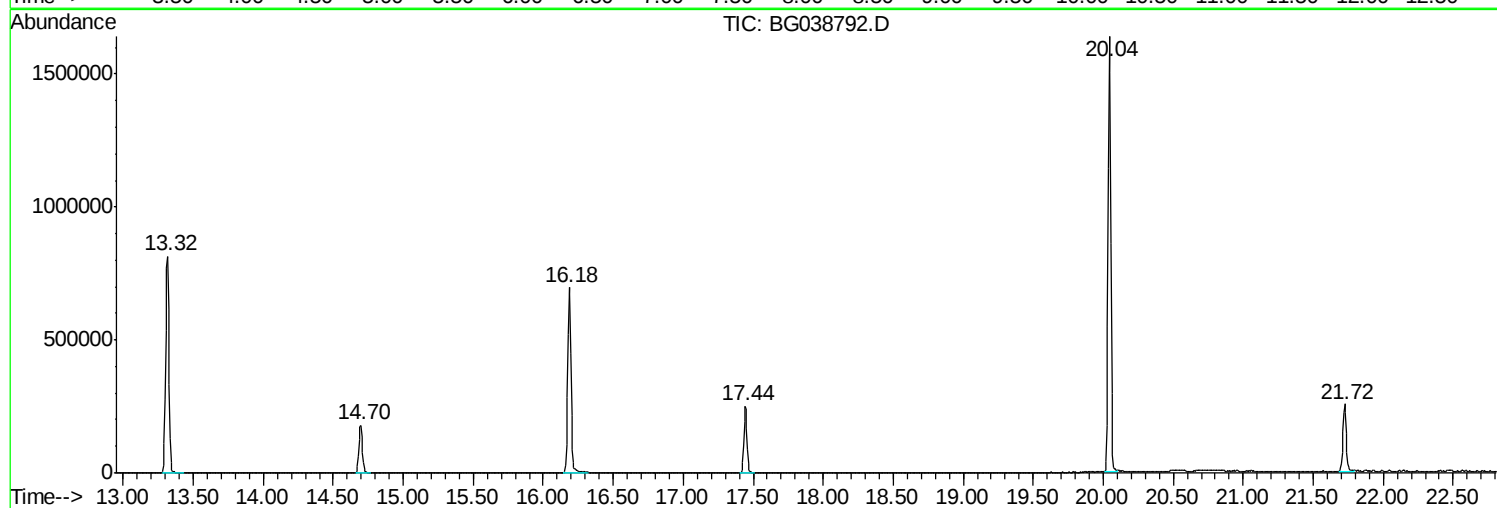
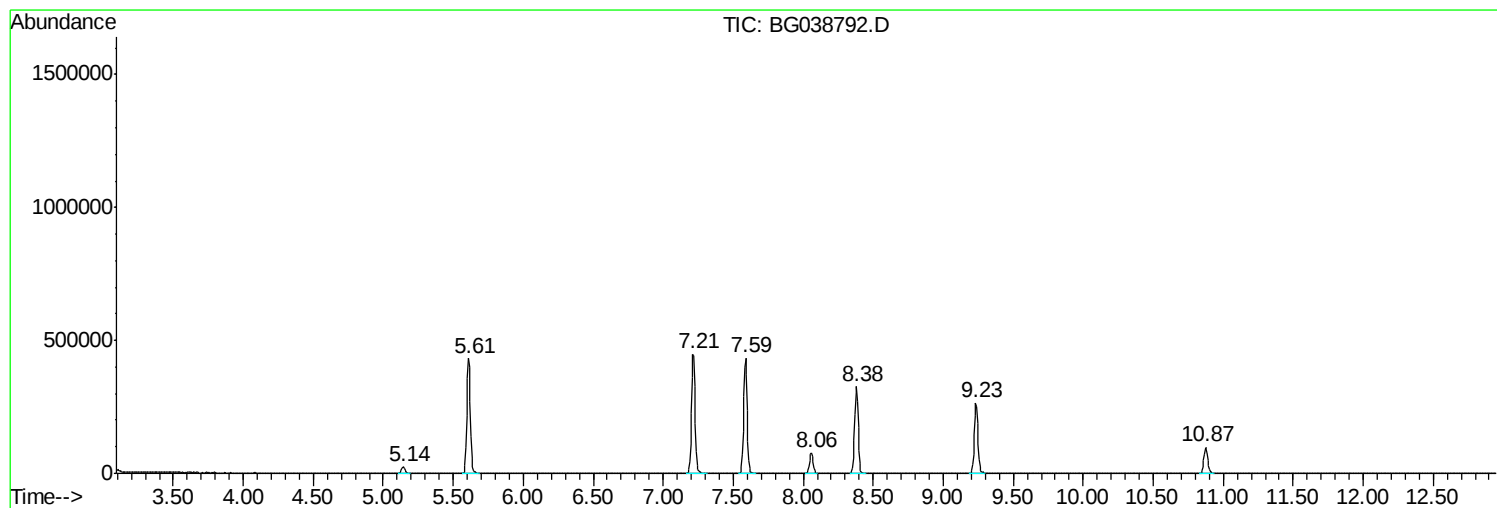
Sum of corrected areas: 9885486

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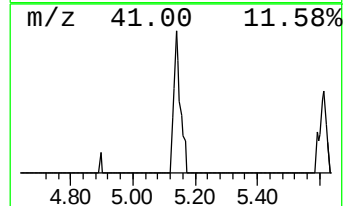
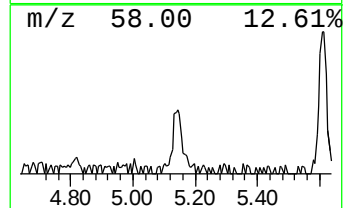
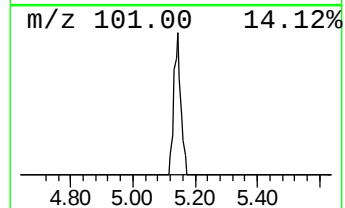
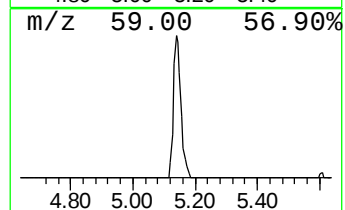
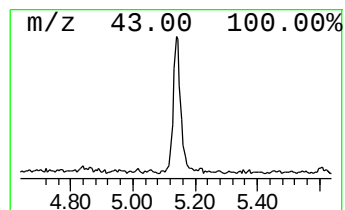
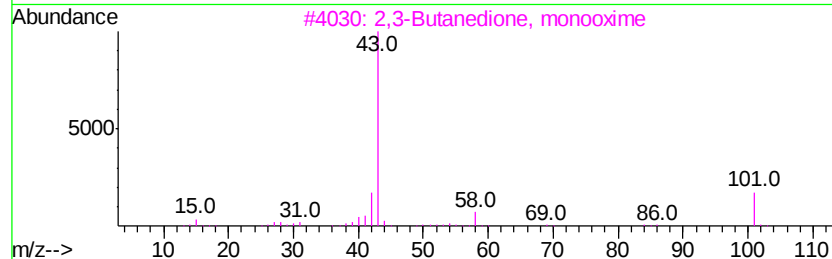
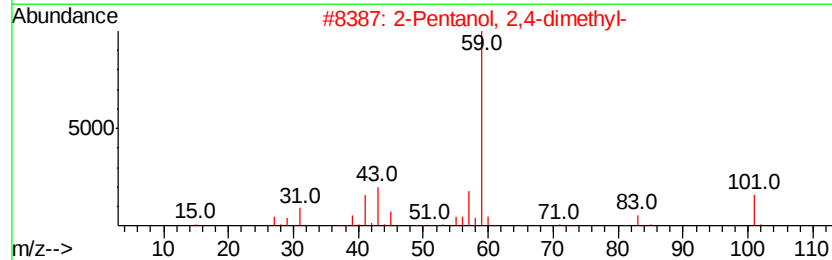
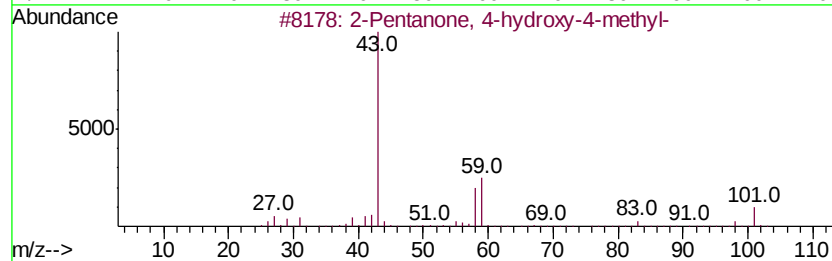
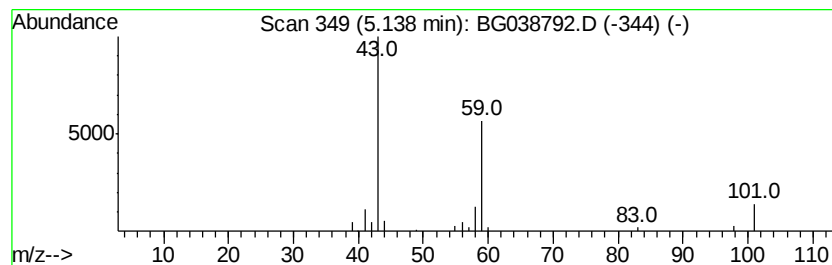
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	5.82 ng	38188	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	28
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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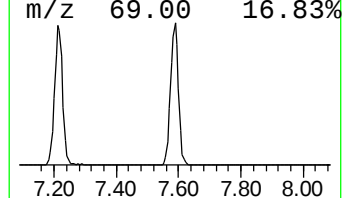
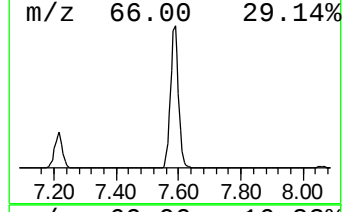
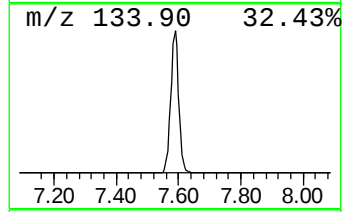
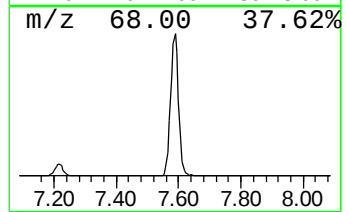
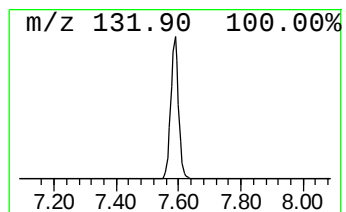
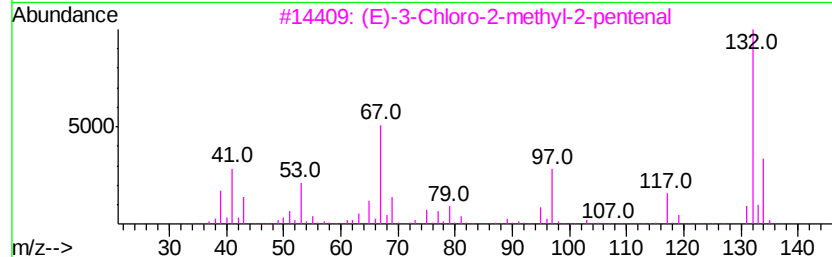
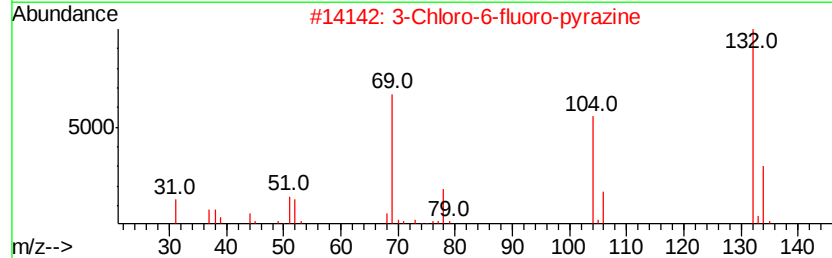
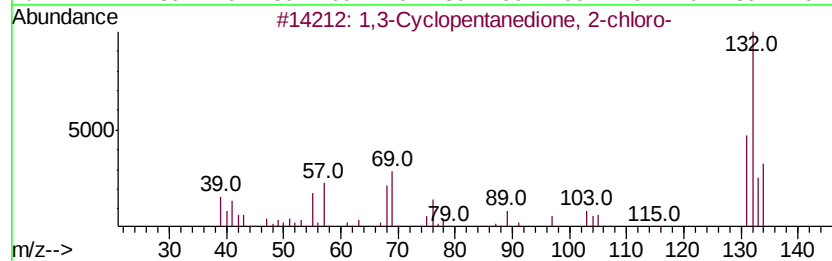
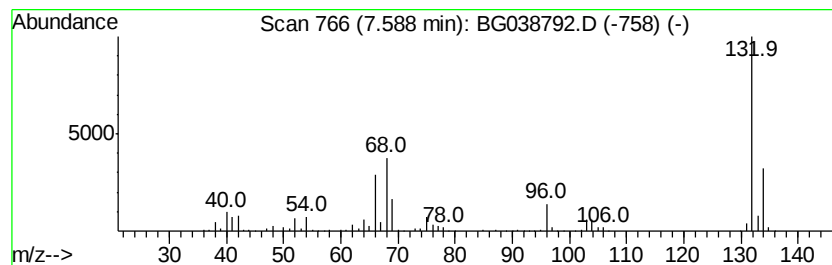
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	117.33 ng	770373	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	38
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	5.8	ng	38188	1	8.06	131319	20.0
unknown7.59	7.59	117.3	ng	770373	1	8.06	131319	20.0