

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101118\
 Data File : BG037261.D
 Acq On : 11 Oct 2018 17:22
 Operator : JU/SJ
 Sample : PB113493BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113493BL

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	5.194	319	324	333	rVB2	27651	47792	1.36%	0.286%
2	5.658	394	403	411	rBV	762413	1240124	35.29%	7.414%
3	7.256	664	675	685	rBV	775882	1356781	38.61%	8.111%
4	7.644	734	741	750	rBV	714017	1253431	35.67%	7.493%
5	8.120	815	822	829	rBV	168073	286912	8.16%	1.715%
6	8.443	869	877	886	rBV	531857	948550	26.99%	5.671%
7	9.295	1015	1022	1034	rBV	395129	731104	20.80%	4.371%
8	10.946	1295	1303	1311	rBV	230800	422643	12.03%	2.527%
9	13.378	1710	1717	1726	rBV	1183918	1919026	54.60%	11.473%
10	14.753	1943	1951	1960	rBV2	368230	613462	17.46%	3.667%
11	16.240	2197	2204	2219	rBV	866941	1320710	37.58%	7.896%
12	17.503	2412	2419	2426	rBV	568528	851336	24.22%	5.090%
13	19.788	2803	2808	2813	rBV	57017	66424	1.89%	0.397%
14	20.106	2856	2862	2871	rVB	2569858	3514431	100.00%	21.010%
15	20.828	2981	2985	2991	rVB	43716	51372	1.46%	0.307%
16	21.792	3141	3149	3158	rVB2	591739	1044620	29.72%	6.245%
17	23.337	3407	3412	3420	rVB2	15897	35393	1.01%	0.212%
18	25.147	3709	3720	3737	rVB2	332706	1023065	29.11%	6.116%

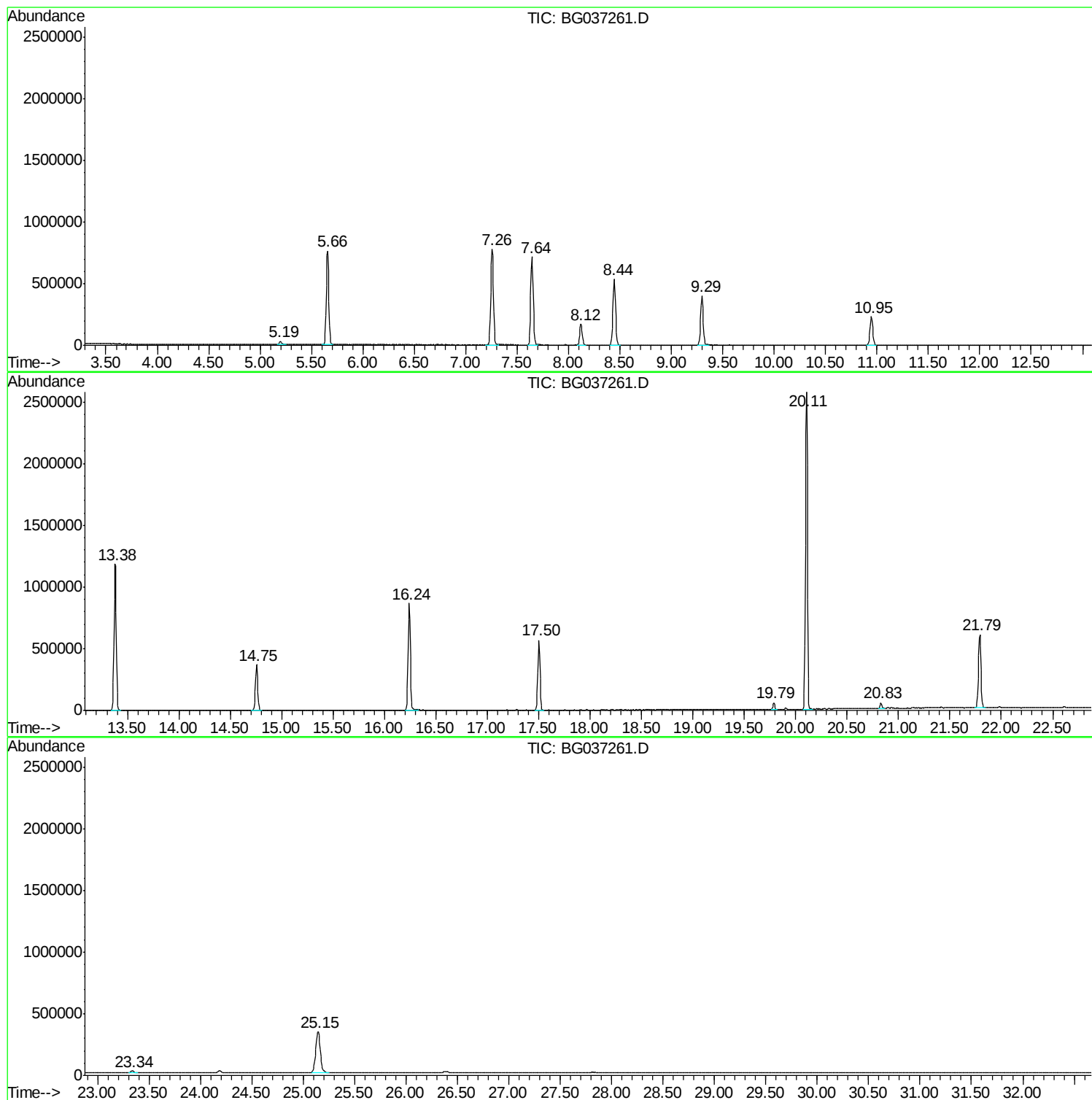
Sum of corrected areas: 16727176

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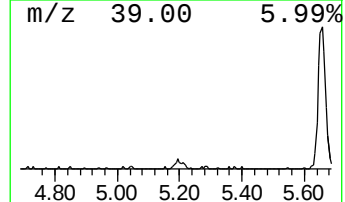
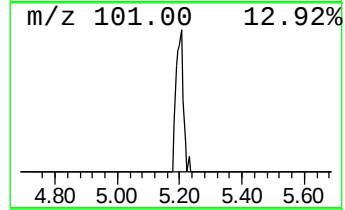
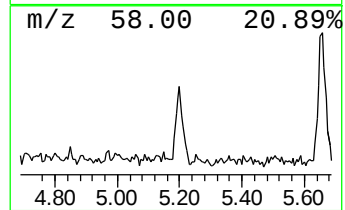
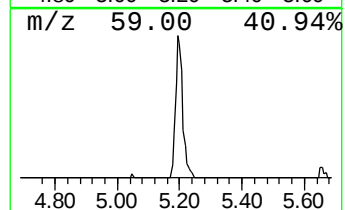
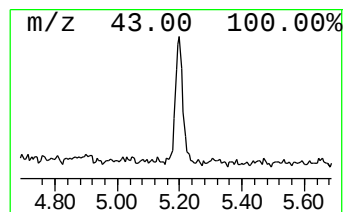
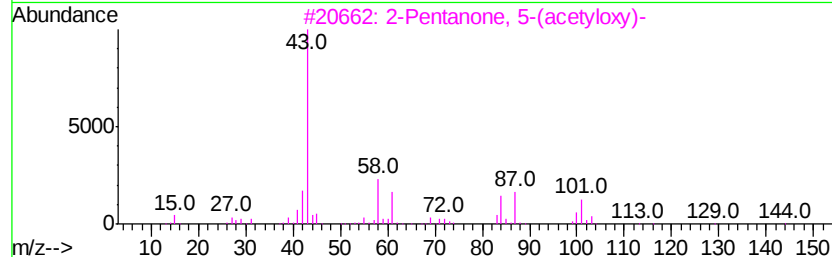
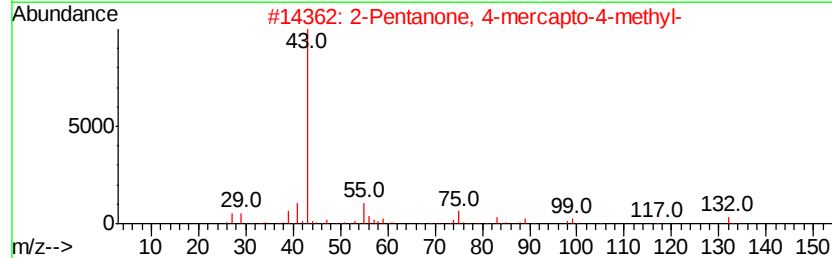
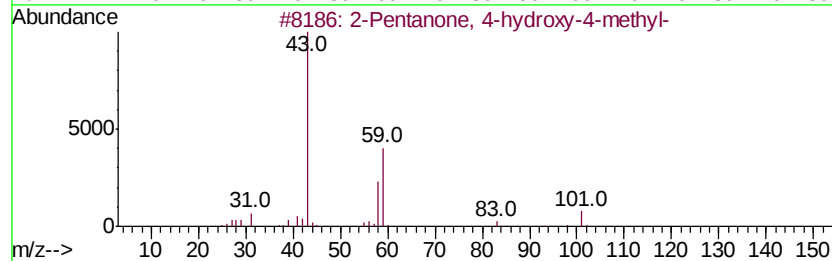
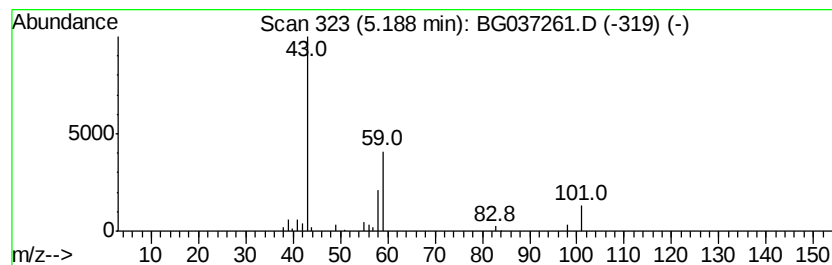
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	3.33 ng	47792	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2		2-Pentanone, 4-mercapto-4-methyl-	132	C6H12OS	019872-52-7	9
3		2-Pentanone, 5-(acetyloxy)-	144	C7H12O3	005185-97-7	9
4		n-Hexane-1,1-diol diacetate	202	C10H18O4	064847-81-0	9
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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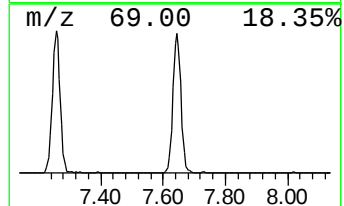
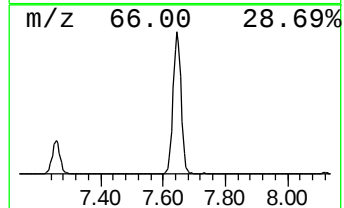
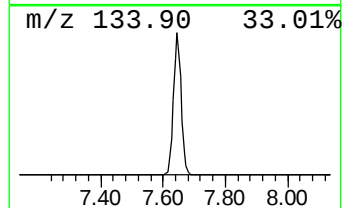
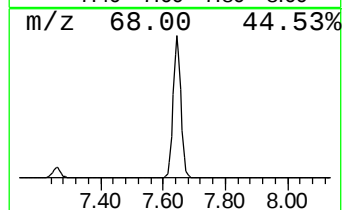
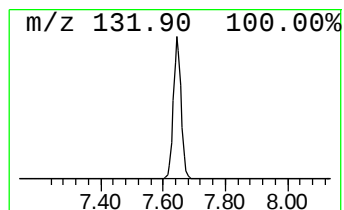
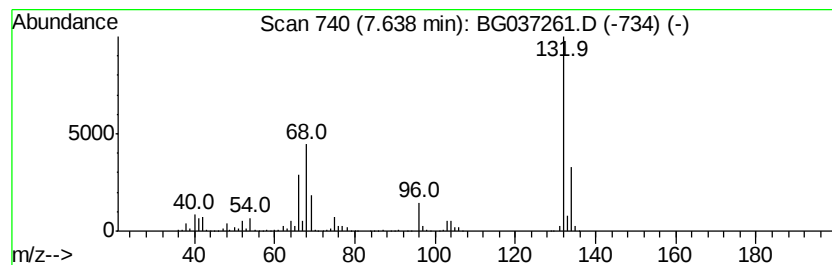
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	87.37 ng	1253430	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	17
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	10
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	3.3	ng	47792	1	8.12	286912	20.0
unknown7.64	7.64	87.4	ng	1253430	1	8.12	286912	20.0