

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110819\
 Data File : BG043570.D
 Acq On : 8 Nov 2019 15:28
 Operator : JU
 Sample : PB124597BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB124597BL

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-BG102119.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	5.108	338	344	358	rBV	94518	154139	5.58%	1.288%
2	5.602	420	428	440	rBV	481465	835321	30.23%	6.982%
3	7.206	693	701	721	rBV	494911	921729	33.36%	7.704%
4	7.552	751	760	777	rBV	513877	926925	33.54%	7.748%
5	8.005	830	837	847	rVB2	95521	169519	6.13%	1.417%
6	8.328	884	892	901	rBV	417958	722958	26.16%	6.043%
7	9.168	1027	1035	1049	rBV	260382	532959	19.29%	4.455%
8	10.813	1307	1315	1326	rBV	100715	211151	7.64%	1.765%
9	13.257	1724	1731	1746	rBV	834193	1407329	50.93%	11.763%
10	14.638	1959	1966	1981	rBV	184859	345536	12.50%	2.888%
11	16.130	2213	2220	2249	rBV	701692	1341784	48.56%	11.216%
12	17.382	2426	2433	2447	rBV	259414	466936	16.90%	3.903%
13	19.991	2871	2877	2891	rBV	1915431	2763358	100.00%	23.098%
14	21.653	3153	3160	3174	rBV2	276459	562415	20.35%	4.701%
15	24.844	3692	3703	3719	rBV	191971	601551	21.77%	5.028%

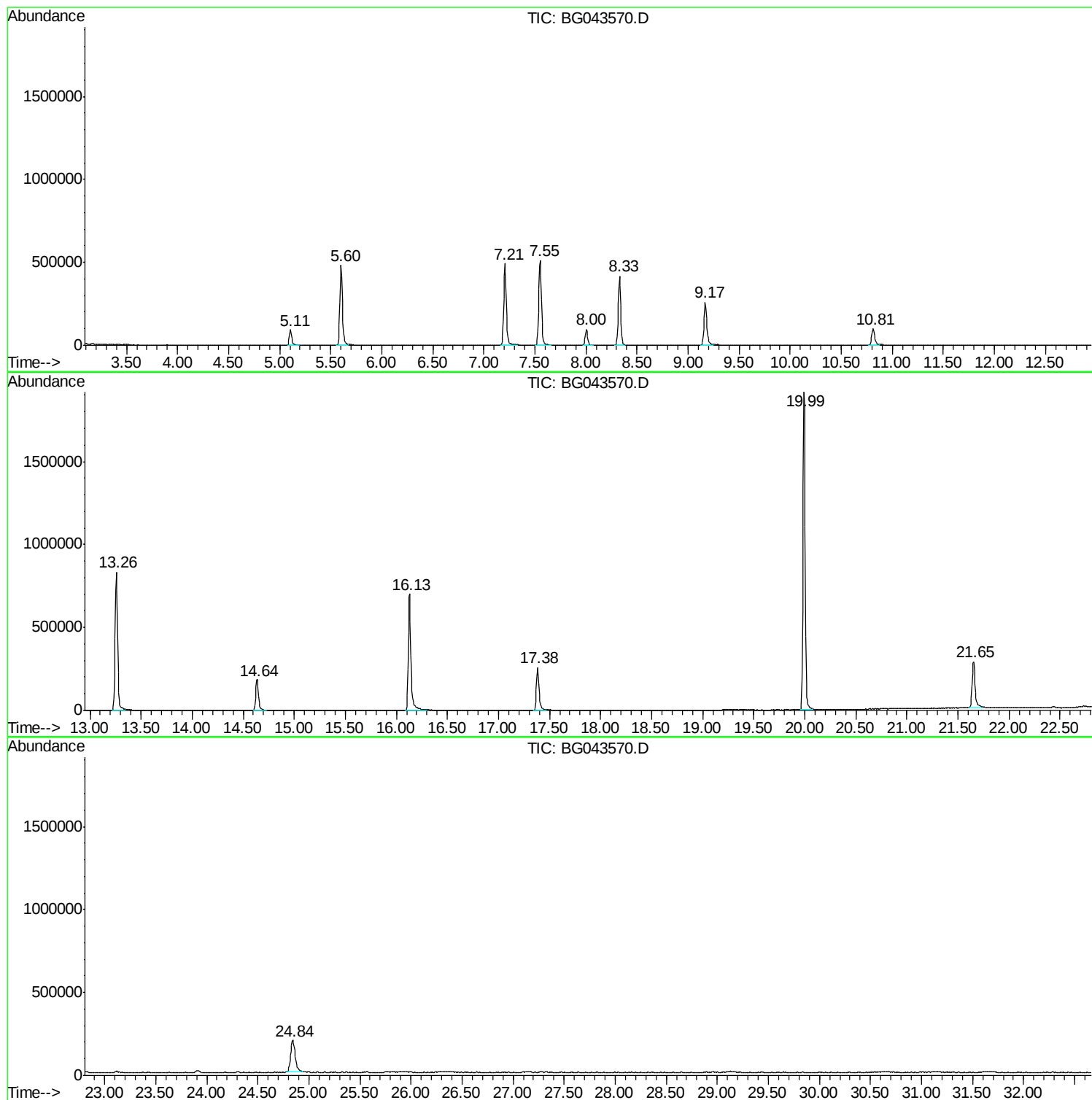
Sum of corrected areas: 11963610

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.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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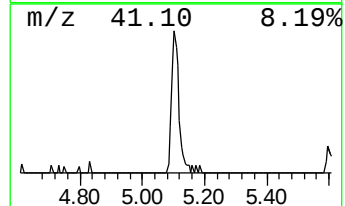
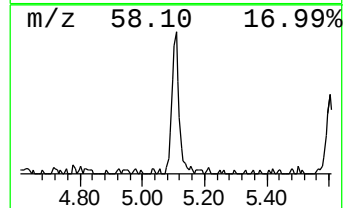
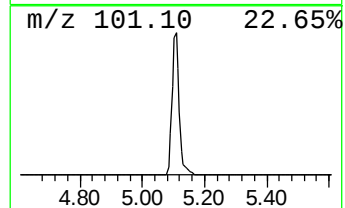
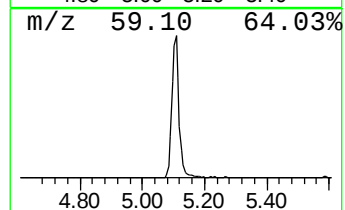
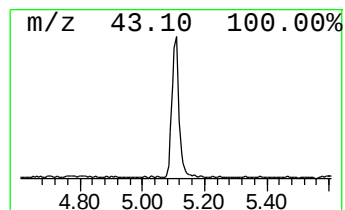
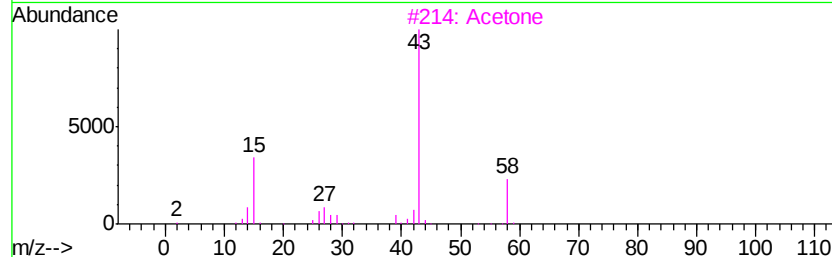
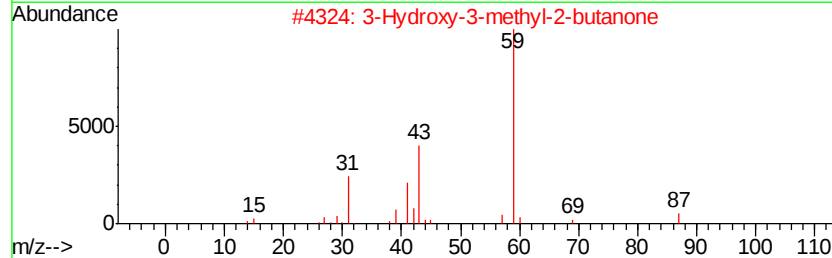
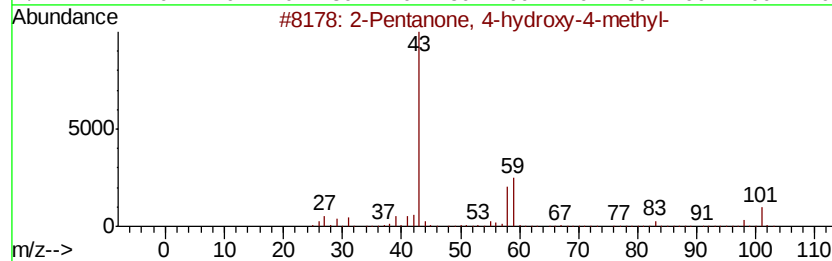
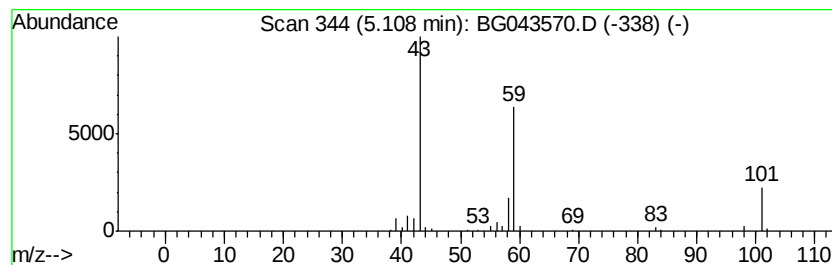
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	18.19 ng	154139	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
3		Acetone	58	C3H6O	000067-64-1	9
4		Guanidine	59	CH5N3	000113-00-8	9
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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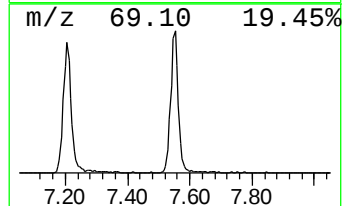
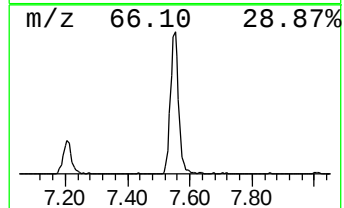
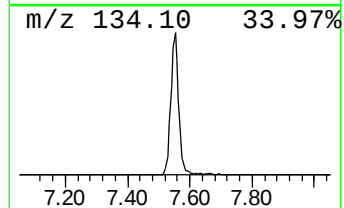
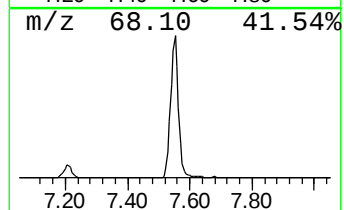
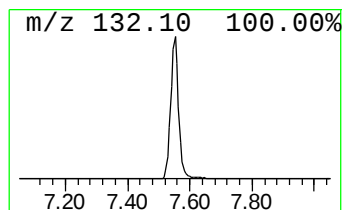
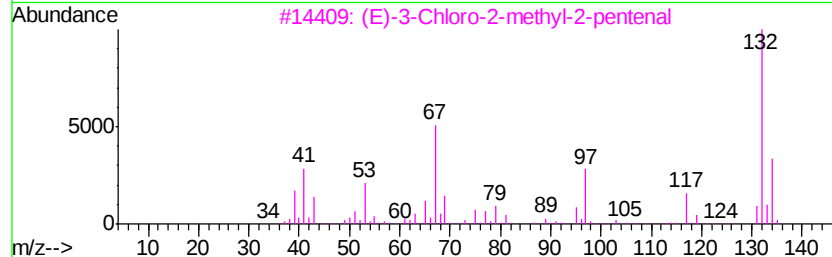
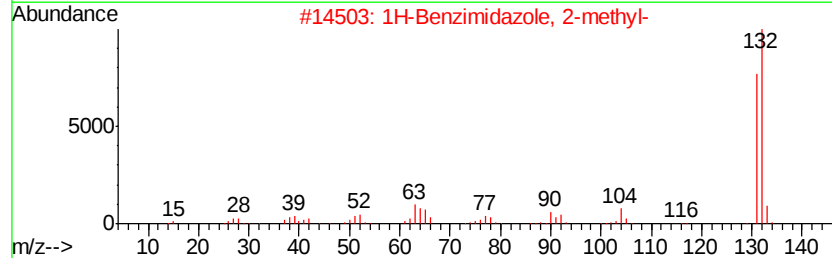
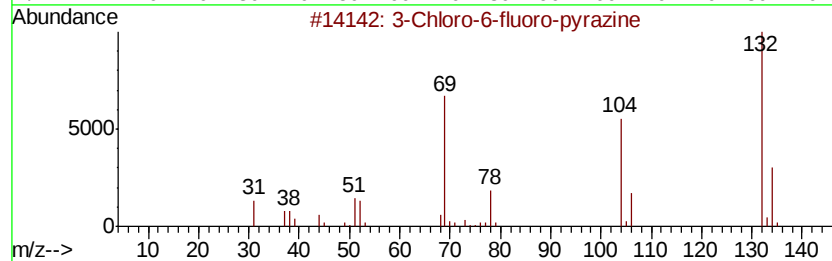
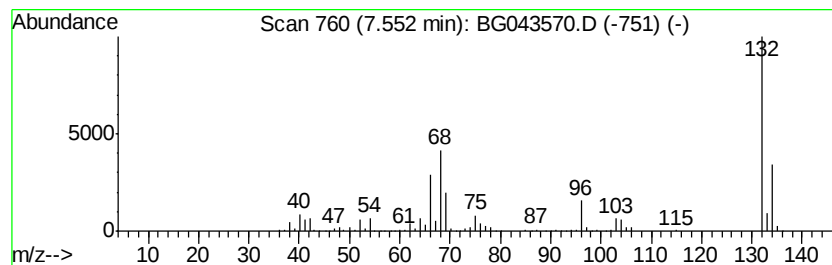
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	109.36 ng	926925	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	16
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.11	18.2	ng	154139	1	8.00	169519	20.0
unknown7.55	7.55	109.4	ng	926925	1	8.00	169519	20.0