

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111119\
 Data File : BG043590.D
 Acq On : 11 Nov 2019 19:20
 Operator : JU
 Sample : PB124701BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB124701BL

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	5.104	337	343	354	rBV	79057	133303	5.07%	1.188%
2	5.597	420	427	448	rBV	395720	721860	27.44%	6.436%
3	7.201	692	700	719	rBV	421299	810408	30.81%	7.225%
4	7.548	751	759	771	rBV	456108	809502	30.77%	7.217%
5	8.000	829	836	847	rVB	95495	164548	6.25%	1.467%
6	8.323	884	891	902	rBV	340261	602095	22.89%	5.368%
7	9.163	1026	1034	1050	rBV	214392	465186	17.68%	4.147%
8	10.809	1305	1314	1324	rBV	102113	218466	8.30%	1.948%
9	13.253	1722	1730	1746	rBV	772662	1320087	50.18%	11.769%
10	14.634	1958	1965	1982	rBV2	199197	373483	14.20%	3.330%
11	16.126	2210	2219	2234	rBV	678789	1233944	46.91%	11.001%
12	17.377	2425	2432	2448	rBV	289919	520304	19.78%	4.639%
13	19.986	2870	2876	2890	rBV	1849490	2630703	100.00%	23.454%
14	21.379	3108	3113	3119	rBV3	12577	29697	1.13%	0.265%
15	21.643	3151	3158	3174	rBV2	270737	552632	21.01%	4.927%
16	23.106	3402	3407	3414	rVB5	16317	33150	1.26%	0.296%
17	24.827	3689	3700	3717	rBV2	190279	597301	22.70%	5.325%

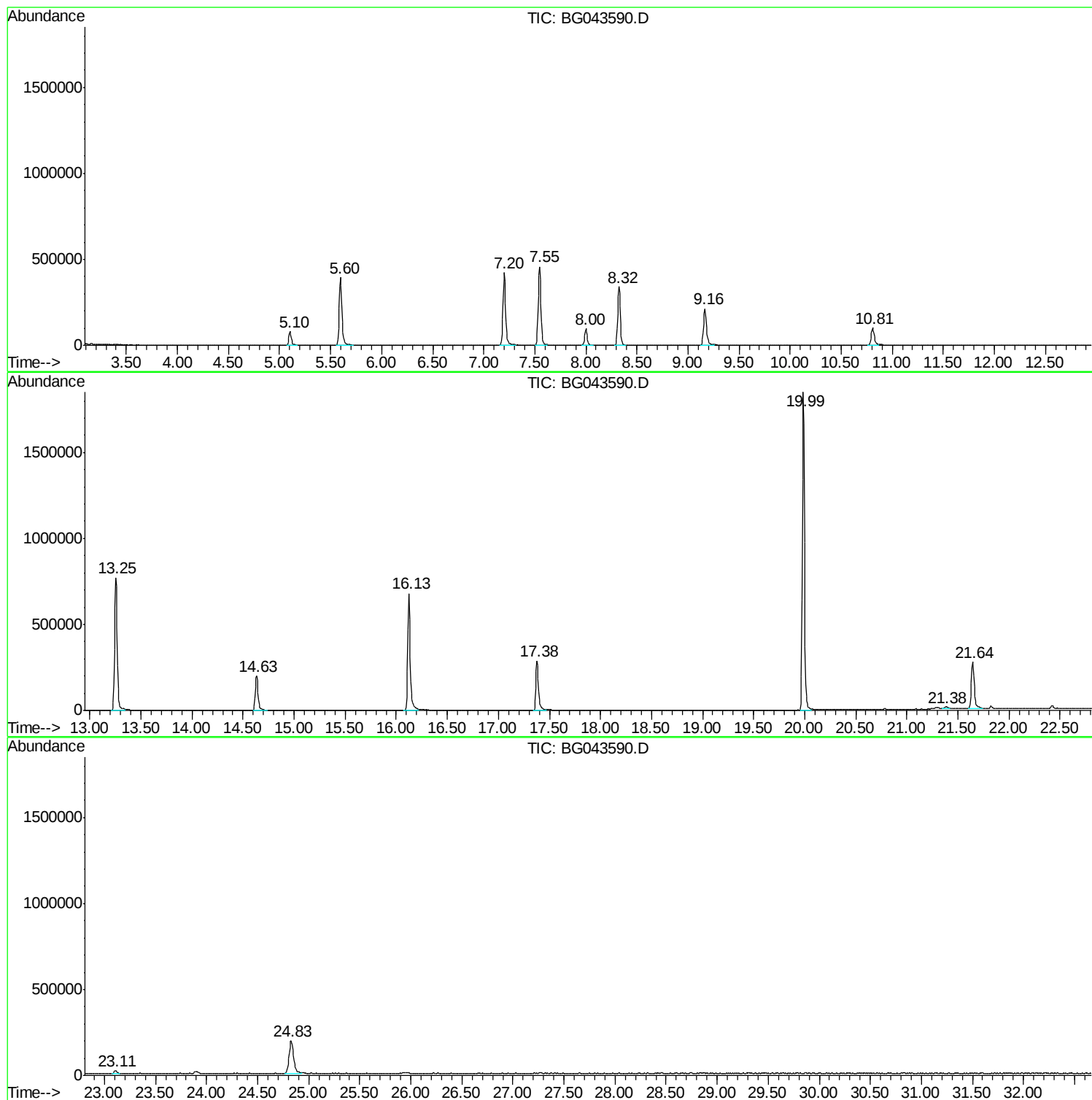
Sum of corrected areas: 11216669

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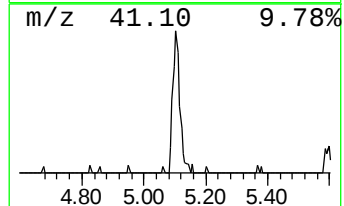
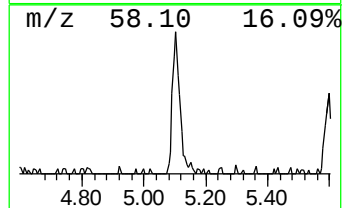
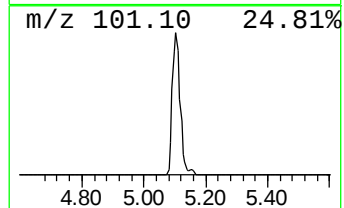
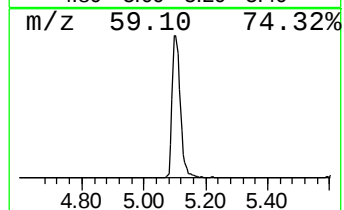
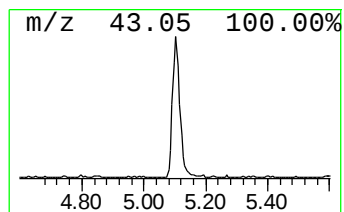
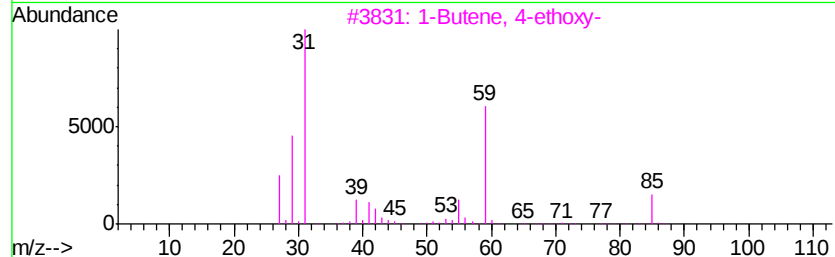
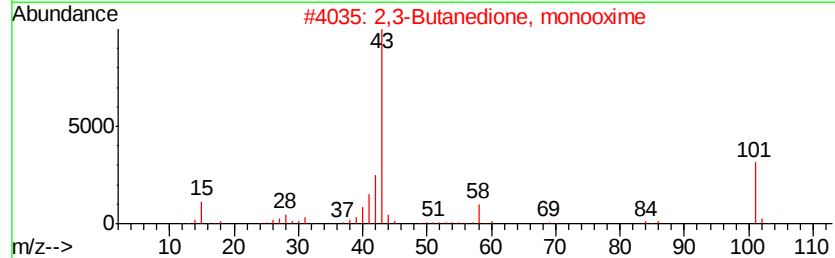
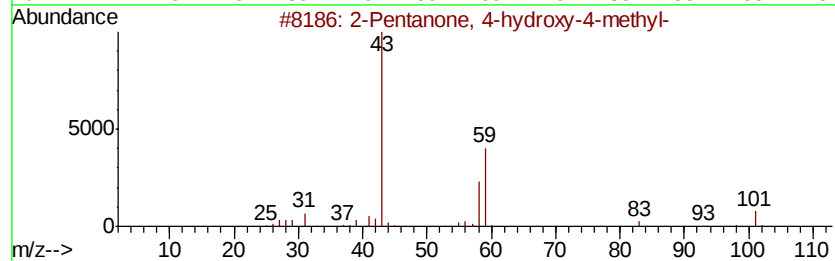
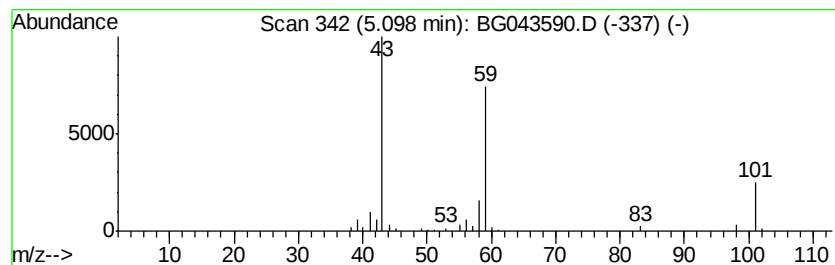
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	16.20 ng	133303	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	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	17
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Acetone	58	C3H6O	000067-64-1	9



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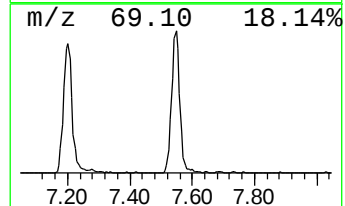
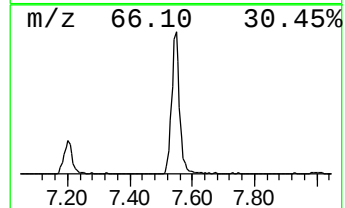
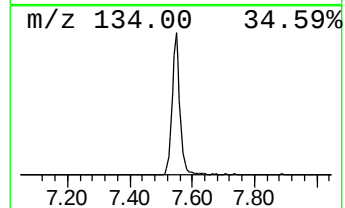
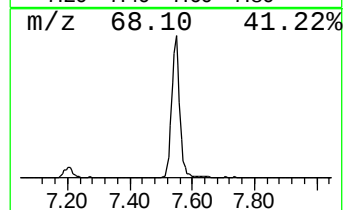
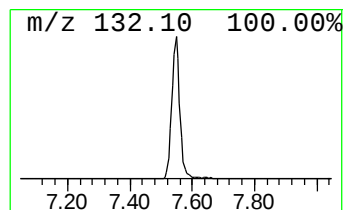
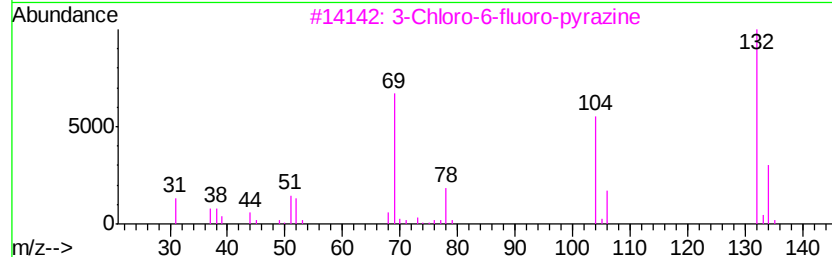
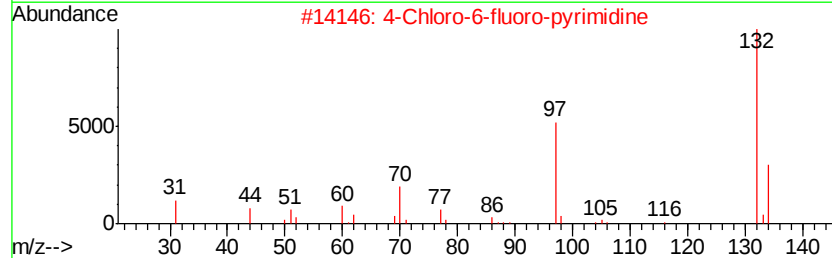
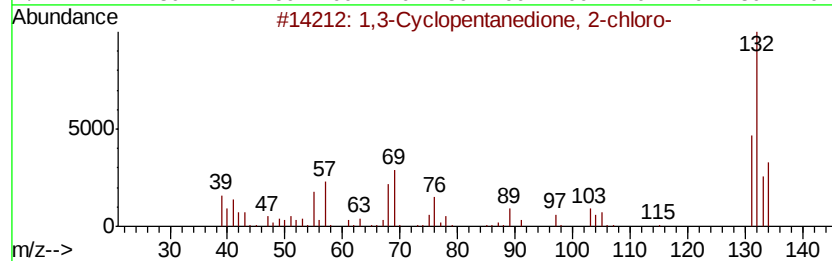
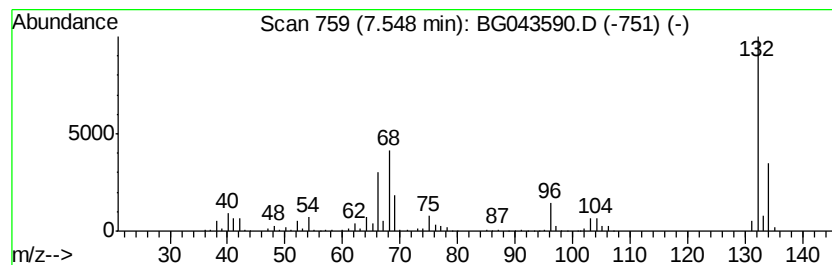
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	98.39 ng	809502	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
4		5-Aminoindole	132	C8H8N2	005192-03-0	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	16.2	ng	133303	1	8.00	164548	20.0
unknown7.55	7.55	98.4	ng	809502	1	8.00	164548	20.0