

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG011619\
 Data File : BG039169.D
 Acq On : 16 Jan 2019 22:51
 Operator : JU/SJ
 Sample : PB116389BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB116389BL

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-BG010919.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	5.097	336	342	352	rBV2	19663	32033	1.44%	0.345%
2	5.567	414	422	435	rBV	330220	556527	24.97%	5.996%
3	7.177	688	696	707	rBV	369383	666199	29.89%	7.178%
4	7.547	751	759	768	rBV	347749	600113	26.92%	6.466%
5	8.017	832	839	847	rVB	58834	100941	4.53%	1.088%
6	8.340	886	894	904	rVB	245060	442465	19.85%	4.767%
7	9.192	1032	1039	1053	rBV	228087	428286	19.21%	4.614%
8	10.831	1311	1318	1331	rBV	78501	152065	6.82%	1.638%
9	13.276	1727	1734	1748	rBV	909437	1455598	65.30%	15.683%
10	14.656	1962	1969	1977	rBV2	162580	275983	12.38%	2.974%
11	16.149	2216	2223	2239	rBV	554036	937859	42.07%	10.105%
12	17.406	2430	2437	2447	rBV2	248253	383754	17.22%	4.135%
13	20.009	2874	2880	2887	rBV	1678692	2229100	100.00%	24.017%
14	21.677	3157	3164	3176	rBV2	273875	473491	21.24%	5.102%
15	22.418	3285	3290	3301	rVB2	13395	25090	1.13%	0.270%
16	23.105	3402	3407	3416	rVB	19065	37546	1.68%	0.405%
17	23.916	3537	3545	3552	rBV3	11624	29044	1.30%	0.313%
18	24.862	3698	3706	3711	rBV4	10032	24300	1.09%	0.262%
19	24.944	3711	3720	3733	rVB2	153740	430987	19.33%	4.644%

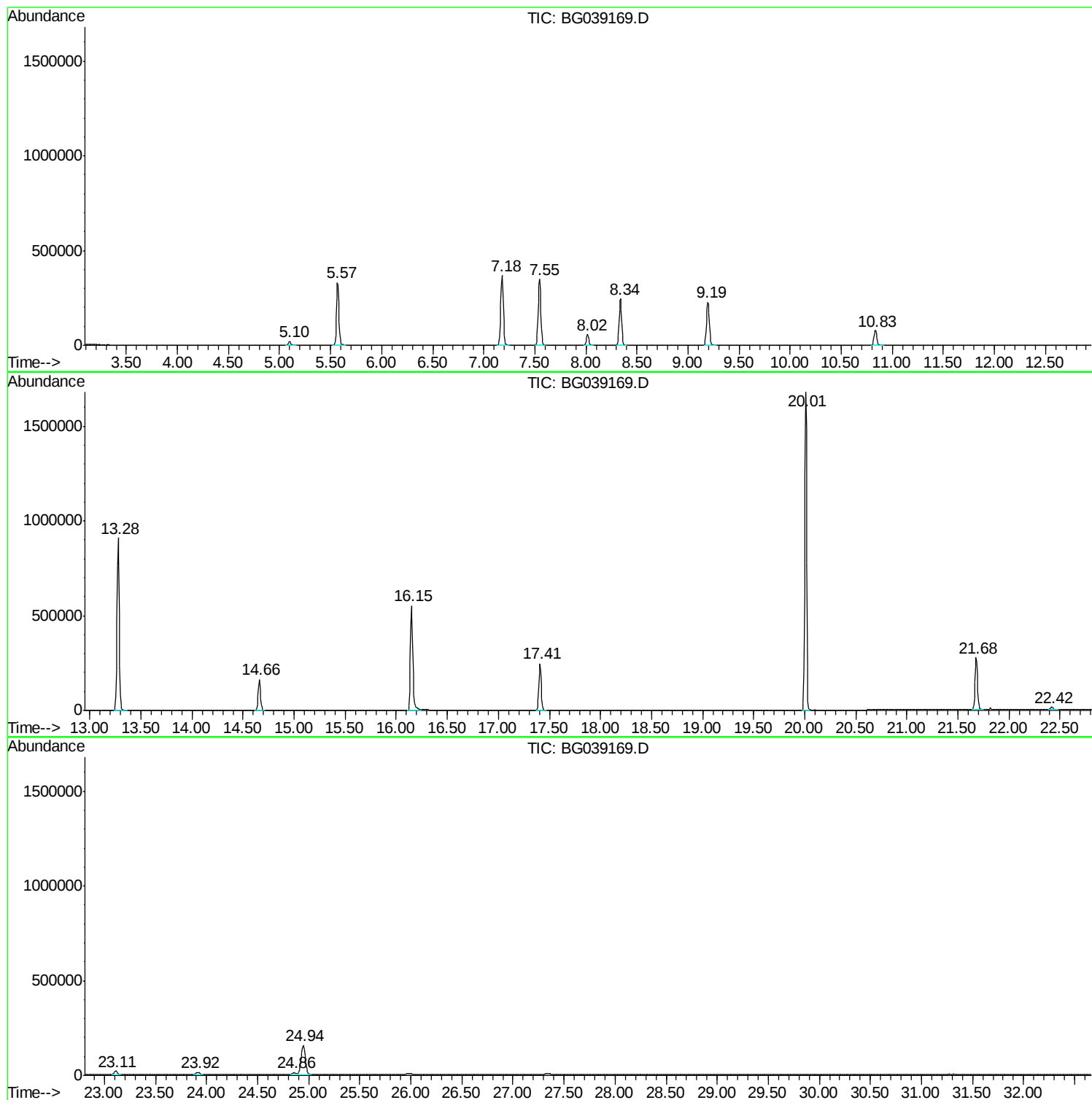
Sum of corrected areas: 9281381

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG010919.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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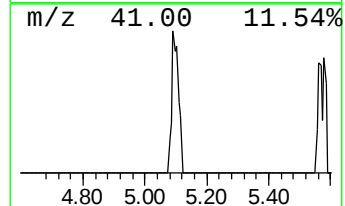
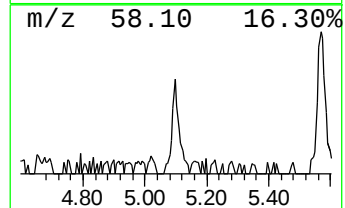
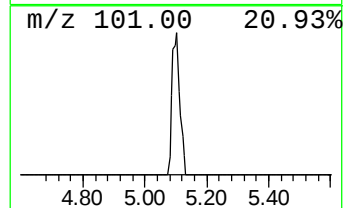
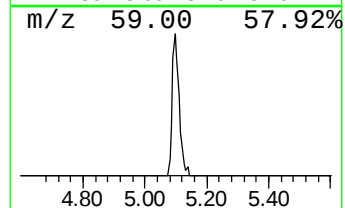
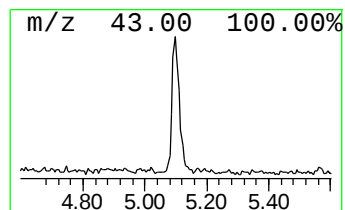
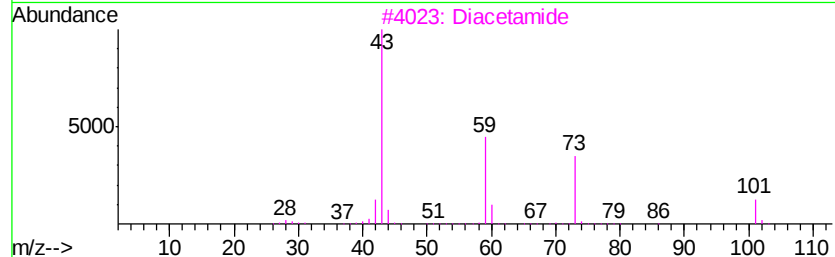
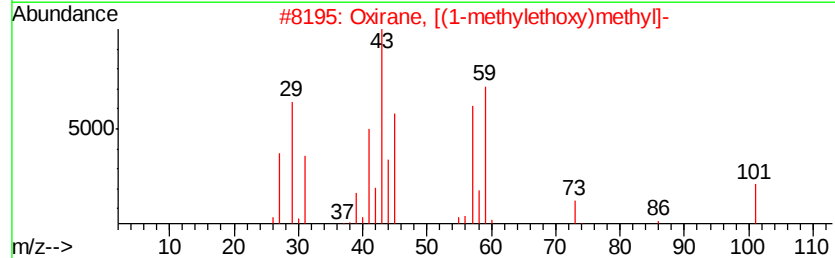
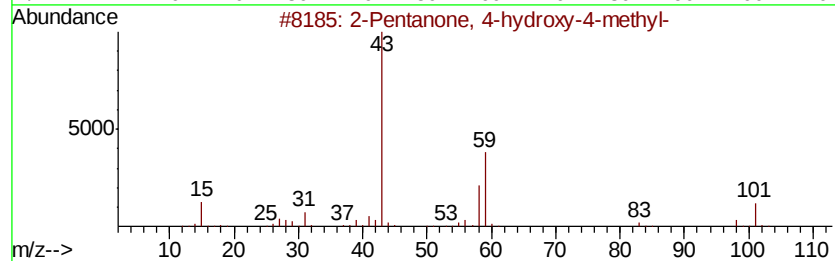
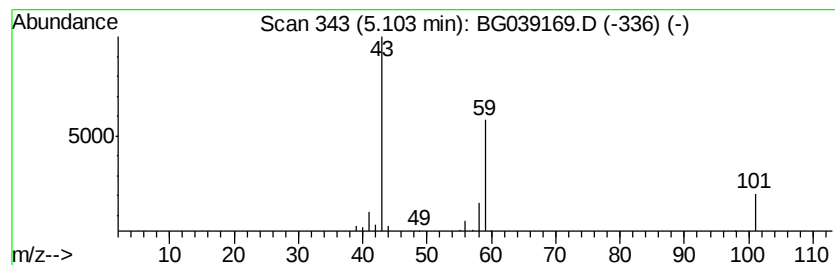
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	6.35 ng	32033	1,4-Dichlorobenzene-d4	8.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	40
3	Diacetamide	101	C4H7NO2	000625-77-4	9
4	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9



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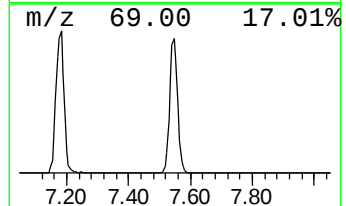
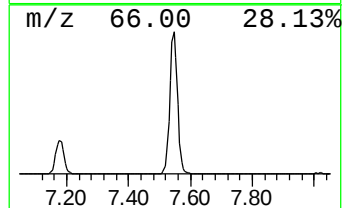
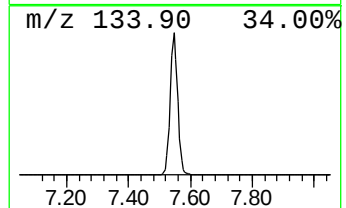
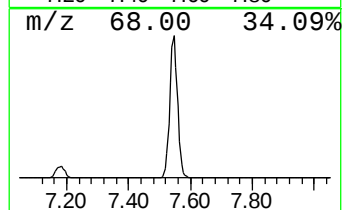
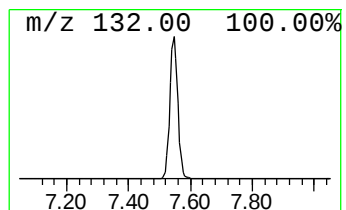
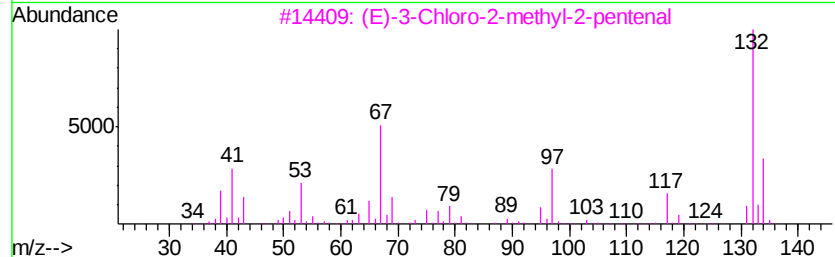
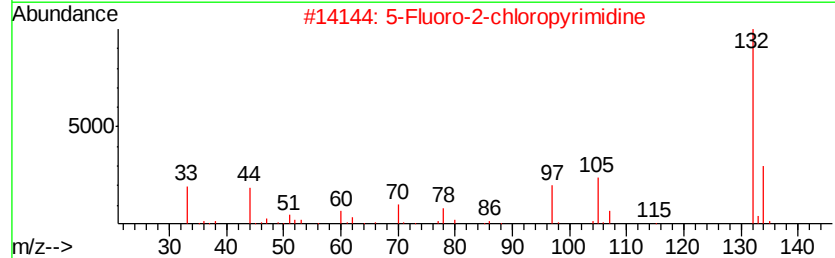
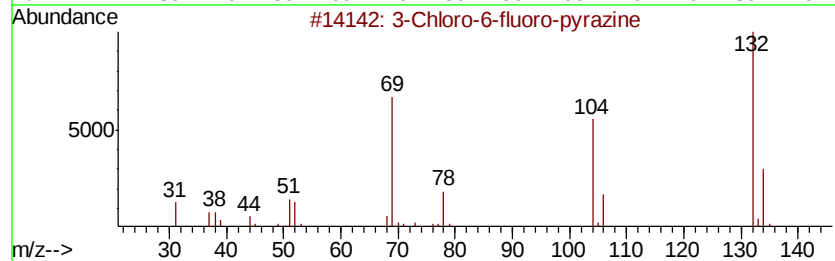
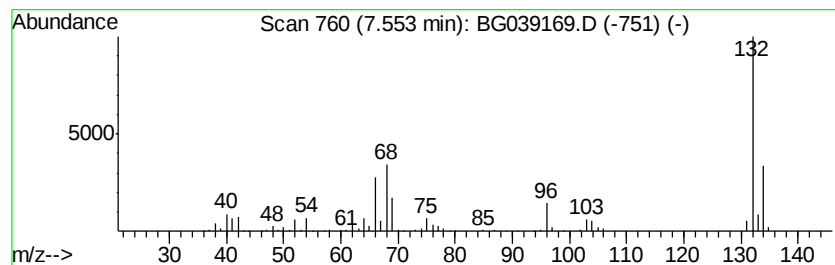
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	118.90 ng	600113	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
5		5-Aminoindole	132	C8H8N2	005192-03-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	6.3	ng	32033	1	8.02	100941	20.0
unknown7.55	7.55	118.9	ng	600113	1	8.02	100941	20.0