

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101118\
 Data File : BG037287.D
 Acq On : 12 Oct 2018 11:40
 Operator : JU/SJ
 Sample : J5371-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 100818-TIPC-F-D-S

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	5.197	319	325	334	rBV	35042	60099	1.19%	0.312%
2	5.655	396	403	414	rVB	300326	494492	9.78%	2.567%
3	7.253	667	675	689	rVB	195961	357076	7.06%	1.854%
4	7.641	733	741	749	rBV	539669	970635	19.20%	5.039%
5	8.123	814	823	834	rBV	187124	337850	6.68%	1.754%
6	8.440	869	877	888	rBV	745628	1370545	27.12%	7.115%
7	9.298	1013	1023	1031	rBV	644809	1189945	23.54%	6.178%
8	10.943	1293	1303	1312	rBV	280875	506243	10.02%	2.628%
9	13.376	1709	1717	1725	rBV	1882775	3072894	60.80%	15.953%
10	14.198	1849	1857	1862	rBV	61786	89333	1.77%	0.464%
11	14.750	1943	1951	1960	rVB3	464108	792105	15.67%	4.112%
12	16.237	2197	2204	2218	rBV	999251	1479928	29.28%	7.683%
13	17.500	2412	2419	2426	rBV2	666278	1042364	20.62%	5.412%
14	20.103	2855	2862	2872	rBV	3654370	5054327	100.00%	26.240%
15	21.401	3078	3083	3089	rBV2	42676	67590	1.34%	0.351%
16	21.789	3142	3149	3160	rVB	659333	1163246	23.01%	6.039%
17	24.163	3547	3553	3560	rBV3	22889	53977	1.07%	0.280%
18	25.138	3707	3719	3733	rBV2	359213	1159131	22.93%	6.018%

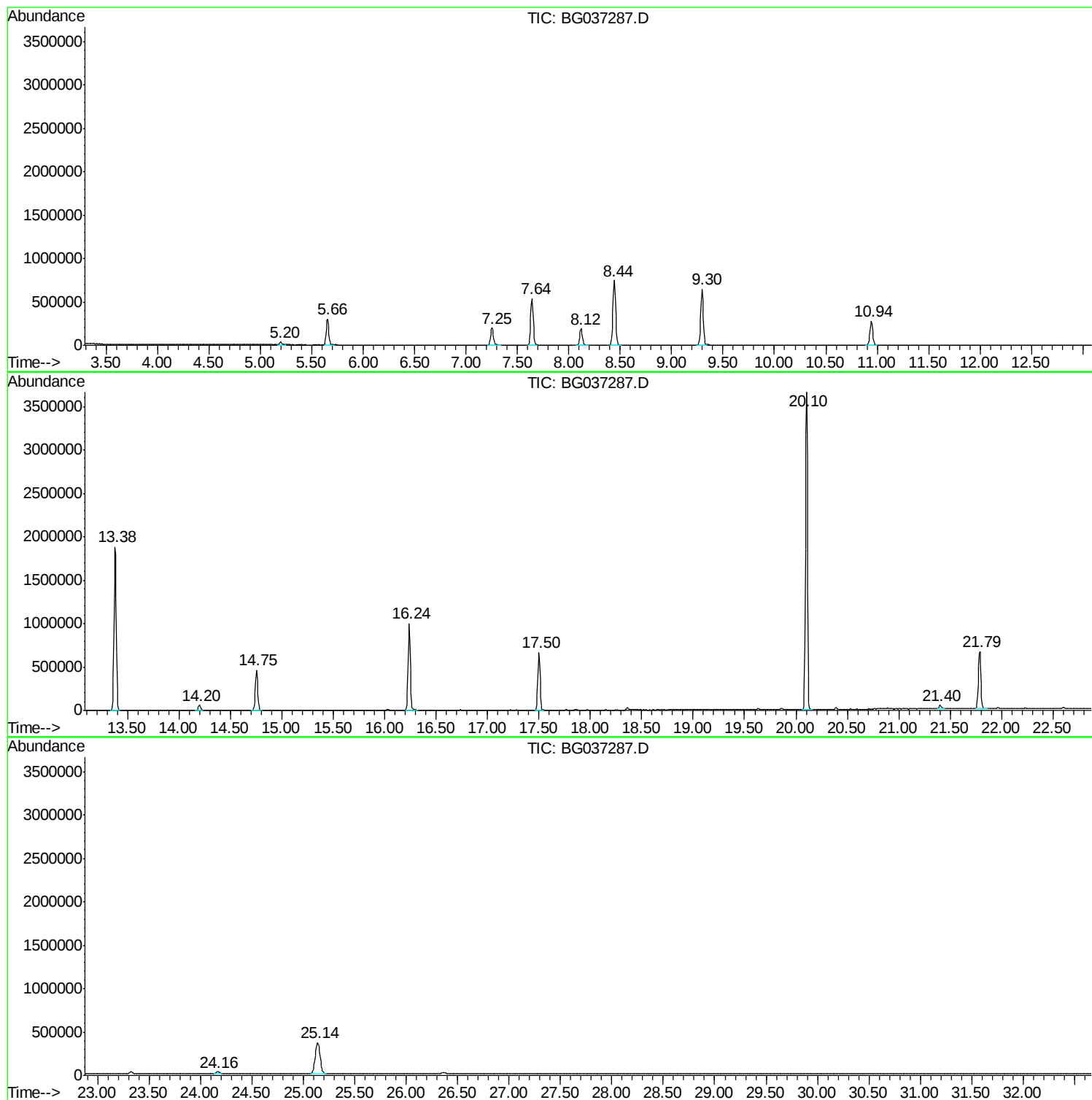
Sum of corrected areas: 19261780

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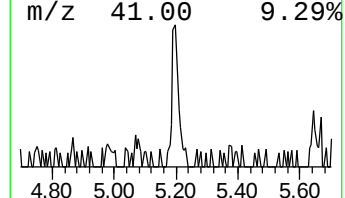
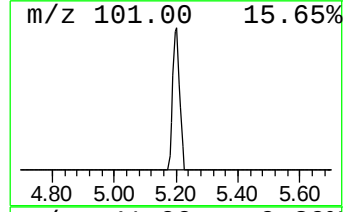
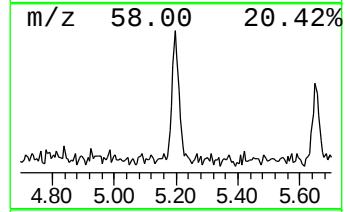
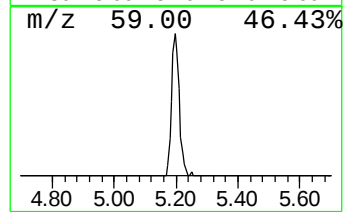
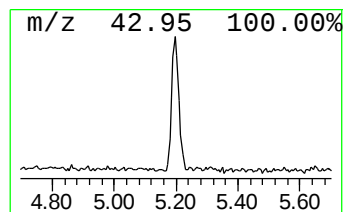
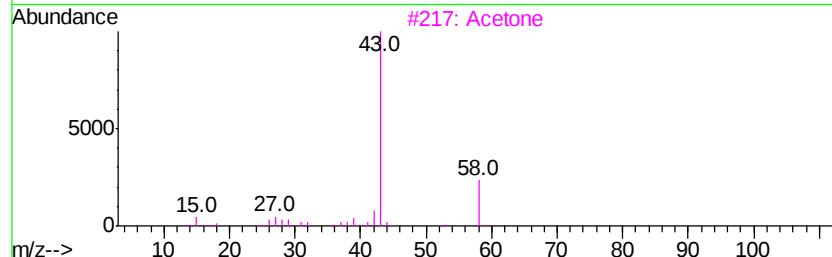
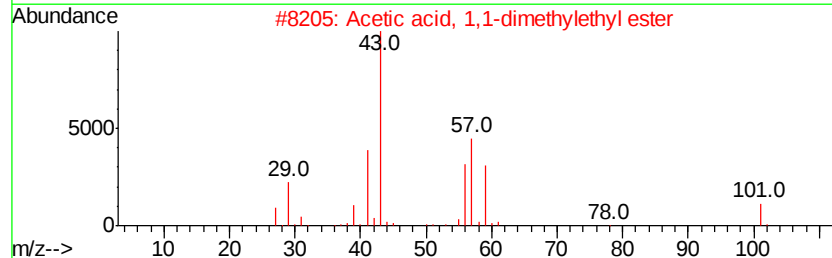
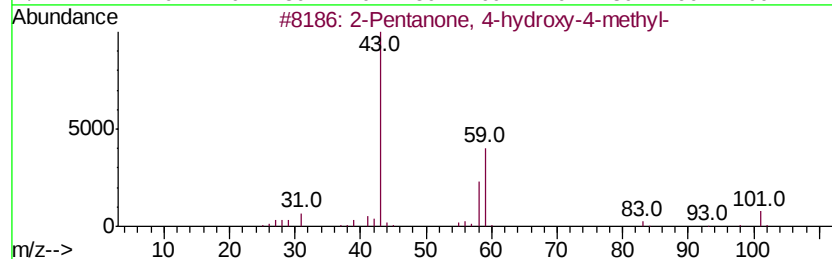
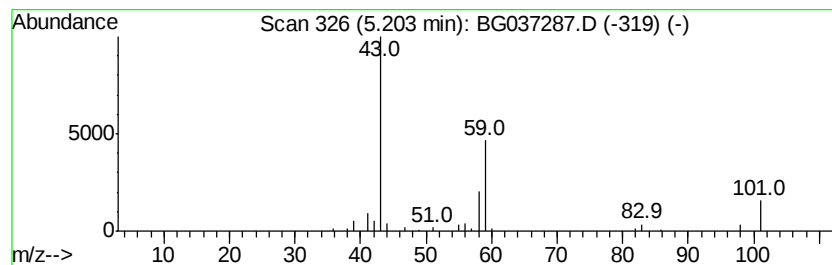
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	3.56 ng	60099	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	83
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		Acetone	58	C3H6O	000067-64-1	16
4		Diacetamide	101	C4H7NO2	000625-77-4	9
5		2-Pentanone, 5-hydroxy-	102	C5H10O2	001071-73-4	9



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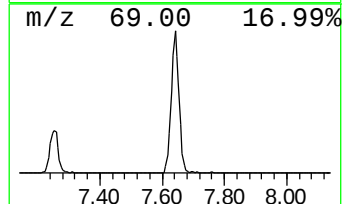
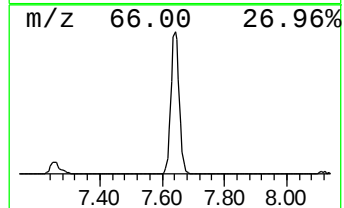
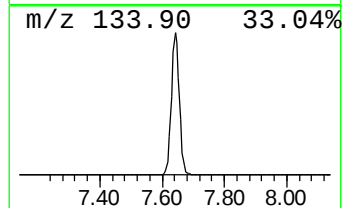
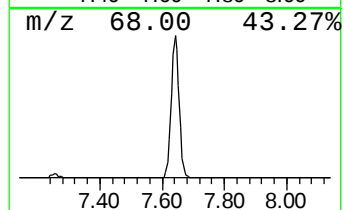
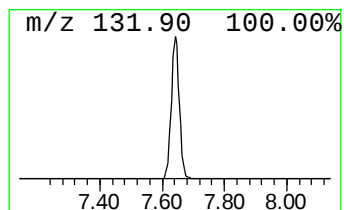
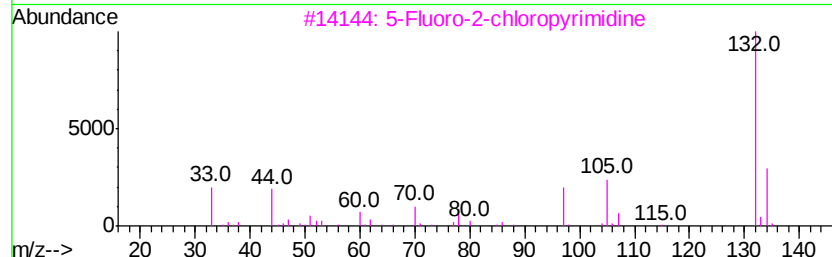
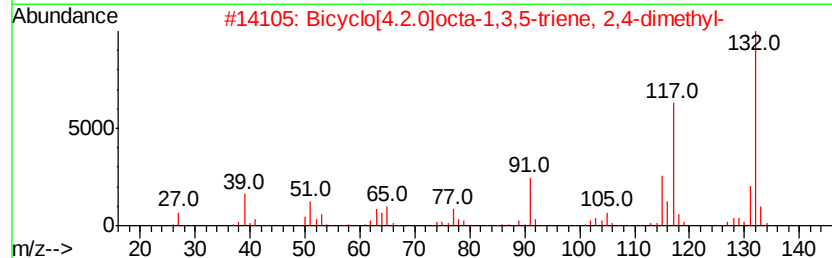
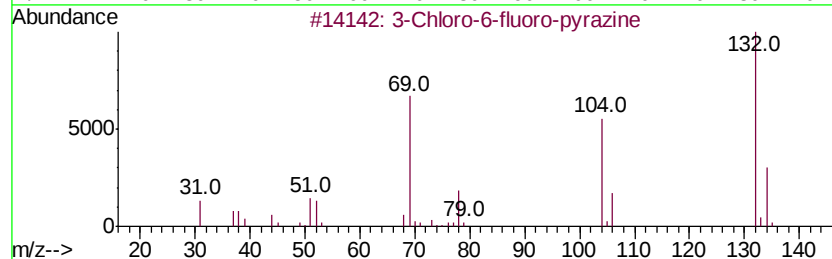
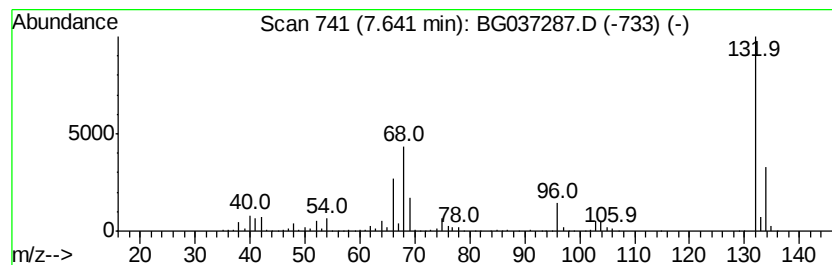
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Peak Number 2 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	57.46 ng	970635	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	35
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	3.6	ng	60099	1	8.12	337850	20.0
unknown7.64	7.64	57.5	ng	970635	1	8.12	337850	20.0