

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040618\
 Data File : BG033643.D
 Acq On : 7 Apr 2018 00:28
 Operator : SJ/JU
 Sample : PB108056BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB108056BL

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:\HPCHEM1\BNA_G\METHODS\8270-BG031918.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	5.773	416	423	429	rBV3	35169	62339	1.49%	0.328%
2	6.285	504	510	539	rBV	693339	1417942	33.93%	7.450%
3	7.971	791	797	815	rBV	747145	1605275	38.42%	8.435%
4	8.370	858	865	887	rBV	700608	1505855	36.04%	7.912%
5	8.864	942	949	968	rBV2	92099	239097	5.72%	1.256%
6	9.193	997	1005	1018	rBV	539610	1072343	25.66%	5.634%
7	10.062	1145	1153	1174	rBV	408633	978442	23.42%	5.141%
8	11.743	1432	1439	1452	rBV	158997	353102	8.45%	1.855%
9	14.105	1834	1841	1859	rBV	1486399	2549609	61.02%	13.396%
10	15.474	2067	2074	2085	rBV2	342683	623091	14.91%	3.274%
11	16.949	2318	2325	2345	rBV	1122540	1951123	46.70%	10.252%
12	18.206	2533	2539	2552	rBV	481195	820144	19.63%	4.309%
13	20.726	2962	2968	2982	rBV	2944011	4178407	100.00%	21.955%
14	22.554	3272	3279	3294	rBV2	441802	899398	21.52%	4.726%
15	26.320	3909	3920	3935	rBV2	204555	775788	18.57%	4.076%

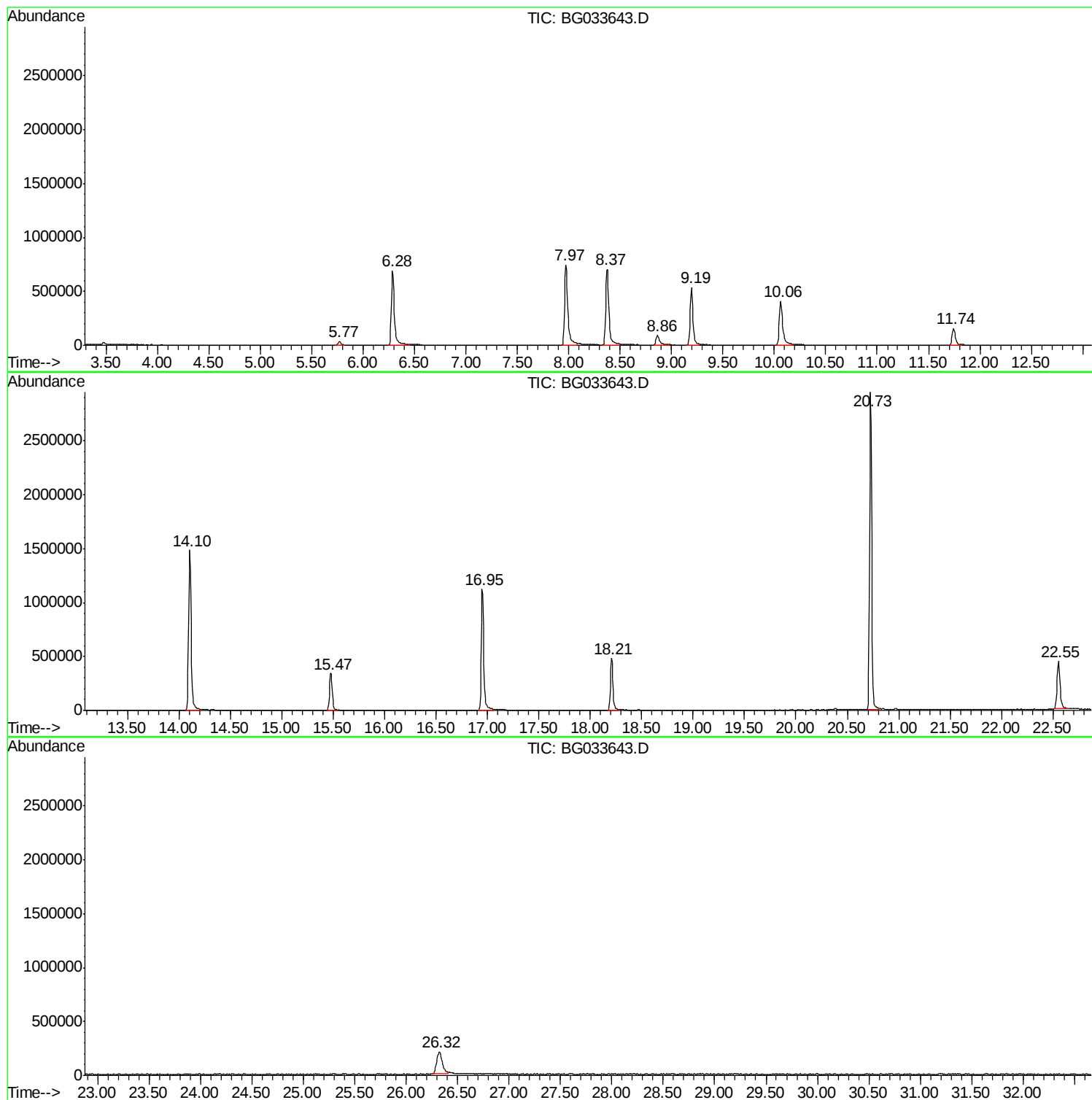
Sum of corrected areas: 19031955

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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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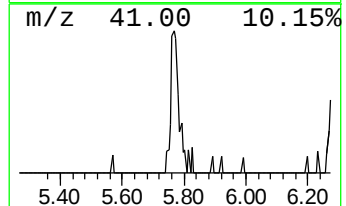
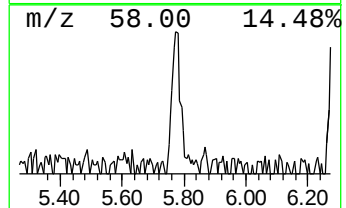
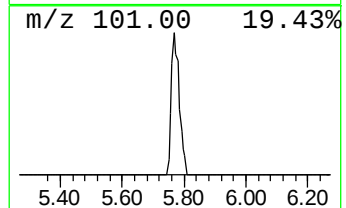
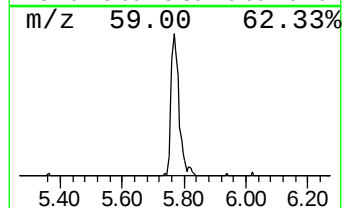
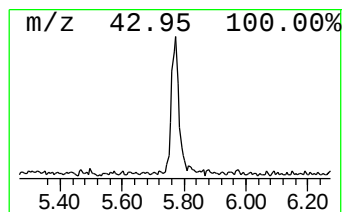
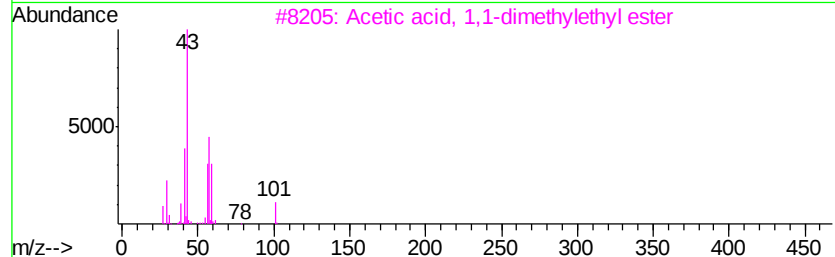
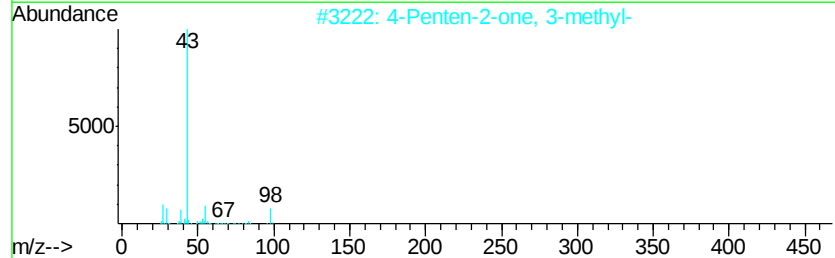
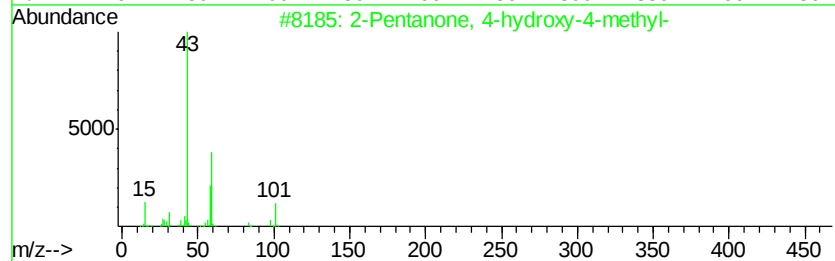
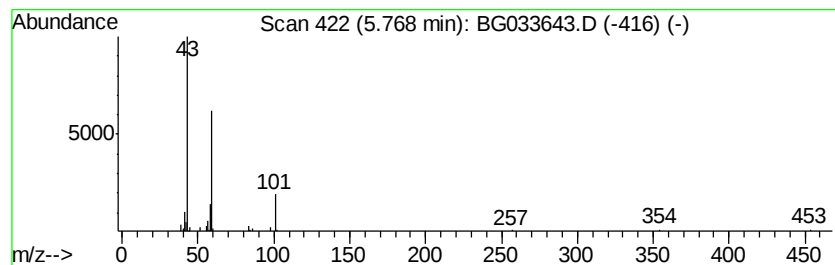
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	5.21 ng	62339	1,4-Dichlorobenzene-d4	8.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	4-Penten-2-one, 3-methyl-	98	C6H10O	000758-87-2	9		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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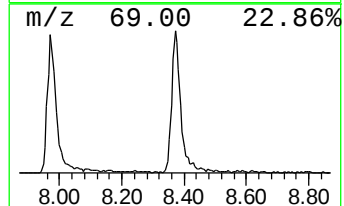
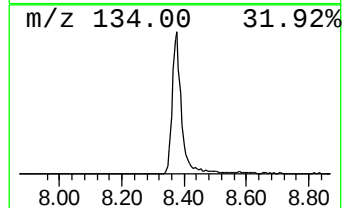
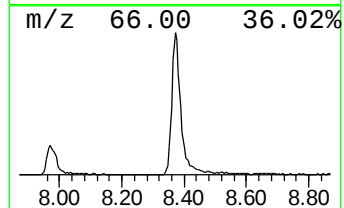
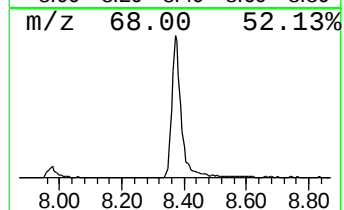
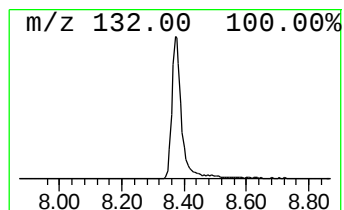
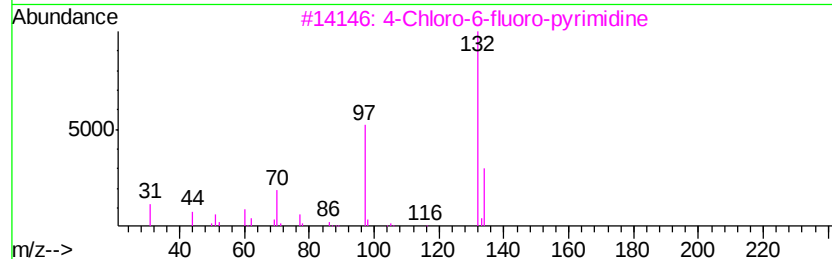
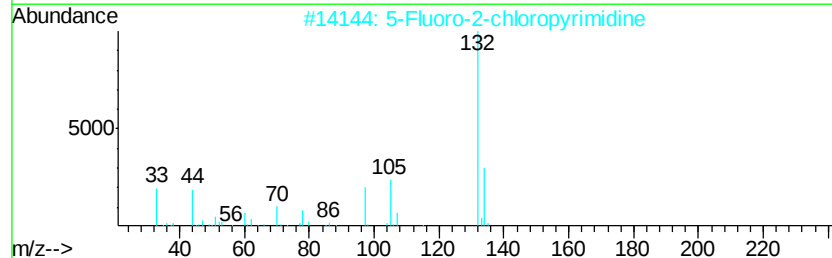
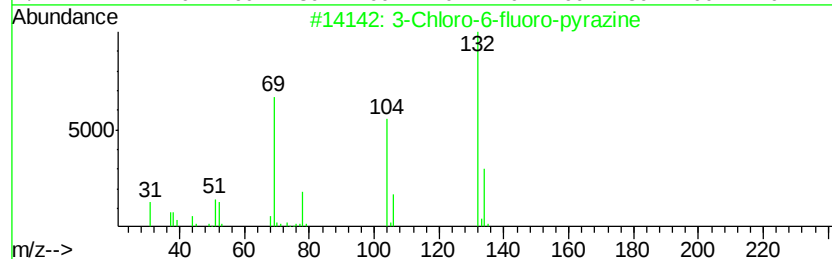
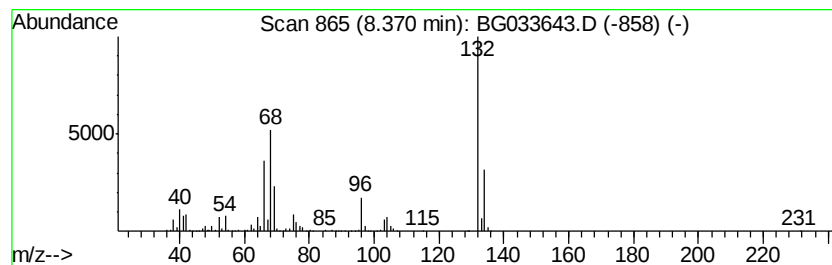
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Peak Number 2 unknown8.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	125.96 ng	1505860	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.77	5.2	ng	62339	1	8.86	239097	20.0
unknown8.37	8.37	126.0	ng	1505860	1	8.86	239097	20.0