

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092618\
 Data File : BG036985.D
 Acq On : 26 Sep 2018 17:14
 Operator : JU/SJ
 Sample : J5069-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLUDGE-A

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-BG092018.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	5.156	313	318	328	rVB	84090	137123	4.20%	0.847%
2	5.620	391	397	419	rBV	619950	1122872	34.37%	6.933%
3	7.207	659	667	683	rBV	542471	1117393	34.20%	6.900%
4	7.577	722	730	746	rBV	681630	1300785	39.82%	8.032%
5	8.047	802	810	819	rBV	143962	284778	8.72%	1.758%
6	8.364	857	864	881	rBV	571621	1080201	33.06%	6.670%
7	9.204	1000	1007	1030	rBV	445244	941209	28.81%	5.812%
8	10.849	1278	1287	1299	rBV	190216	405266	12.40%	2.502%
9	13.288	1695	1702	1721	rBV	1224802	2092446	64.05%	12.920%
10	14.668	1930	1937	1945	rBV2	329335	568538	17.40%	3.511%
11	16.155	2183	2190	2210	rBV	926543	1539708	47.13%	9.507%
12	17.412	2396	2404	2418	rBV2	441193	731150	22.38%	4.515%
13	20.021	2842	2848	2862	rBV	2327841	3266959	100.00%	20.173%
14	21.678	3123	3130	3142	rBV2	474003	841640	25.76%	5.197%
15	24.886	3666	3676	3690	rBV2	262420	765013	23.42%	4.724%

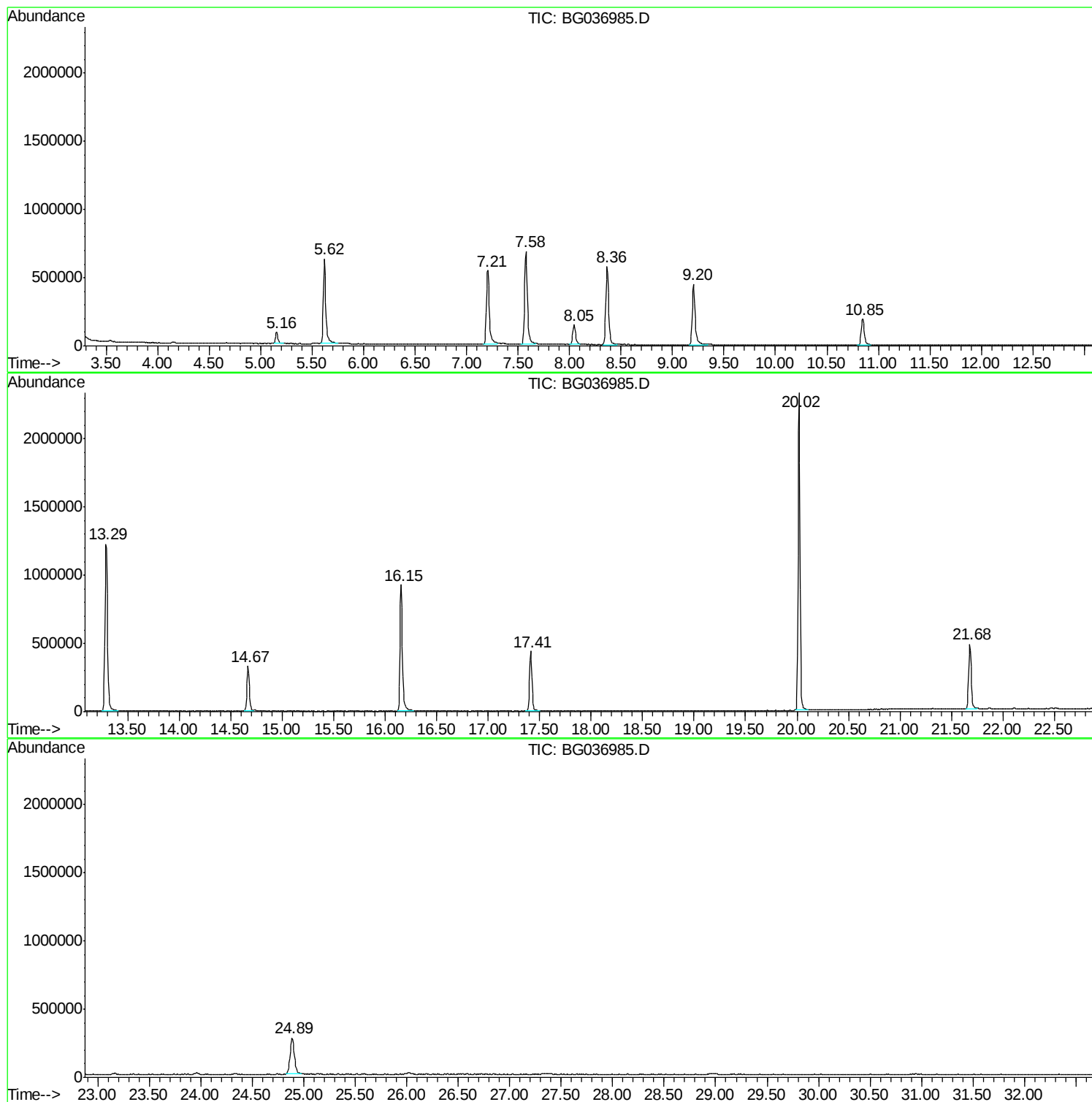
Sum of corrected areas: 16195081

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.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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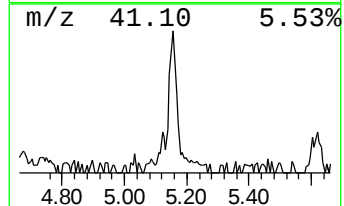
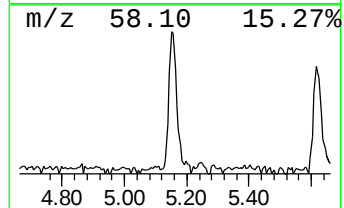
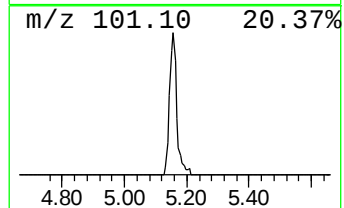
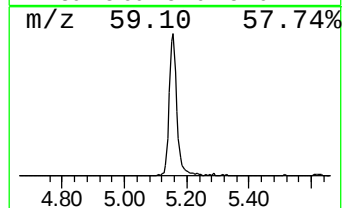
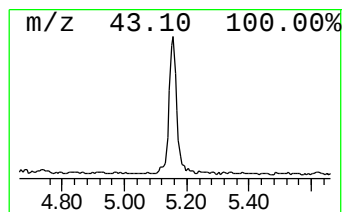
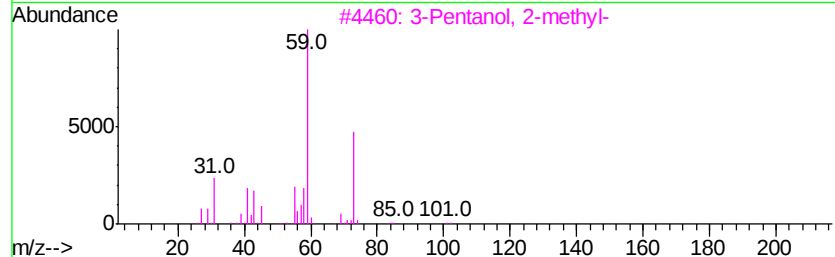
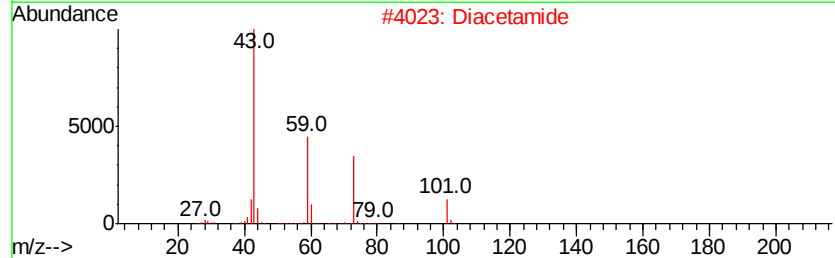
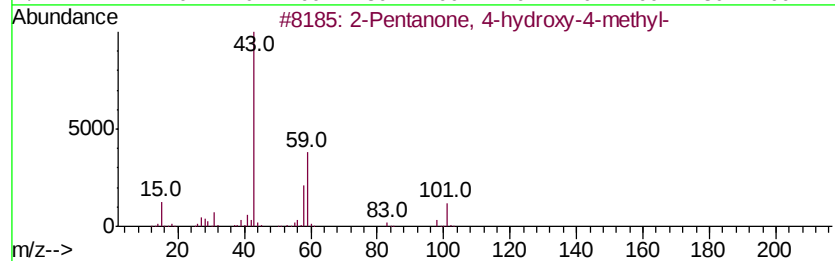
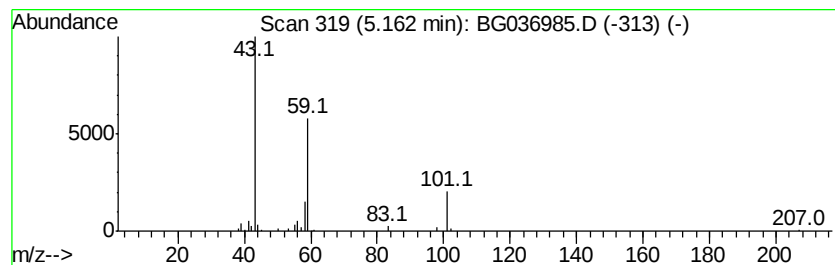
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	9.63 ng	137123	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Diacetamide	101	C4H7NO2	000625-77-4	42
3			3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	25
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
5			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9



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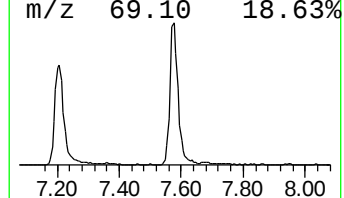
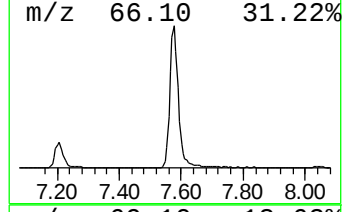
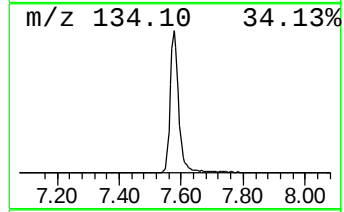
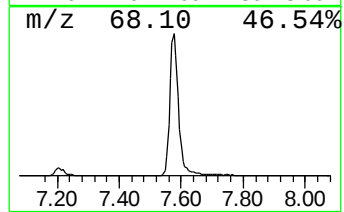
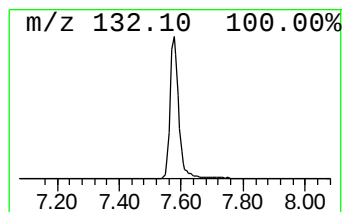
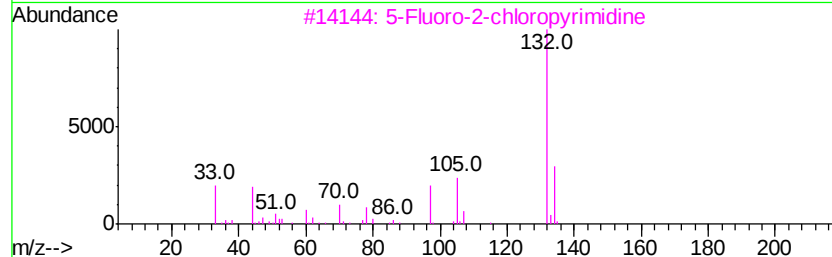
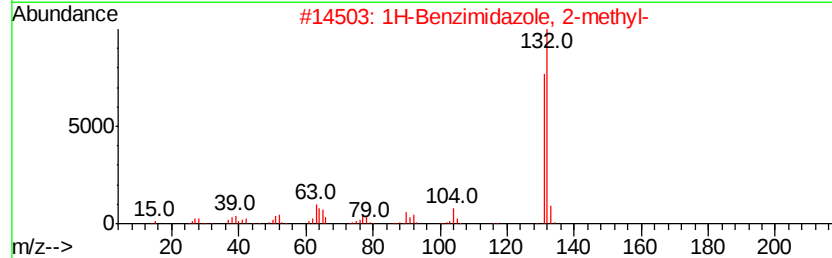
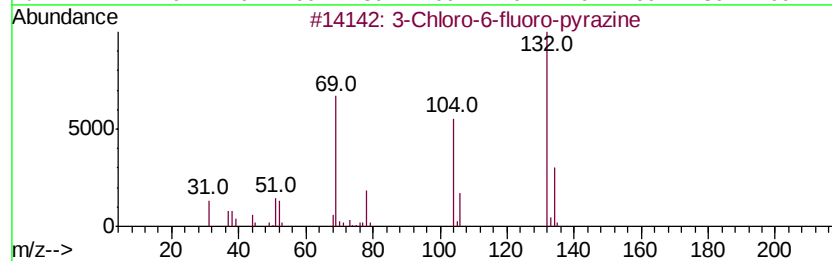
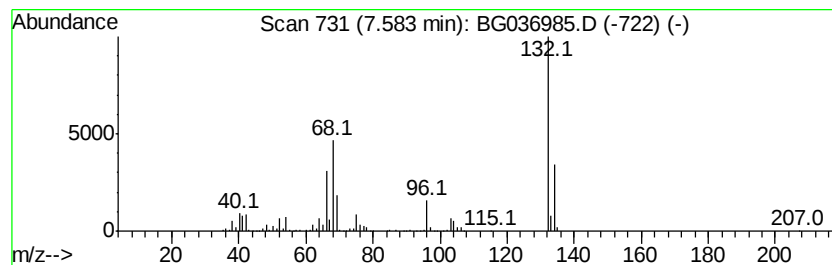
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	91.35 ng	1300790	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5			5-Aminoindole	132	C8H8N2	005192-03-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	9.6	ng	137123	1	8.04	284778	20.0
unknown7.58	7.58	91.3	ng	1300790	1	8.04	284778	20.0