

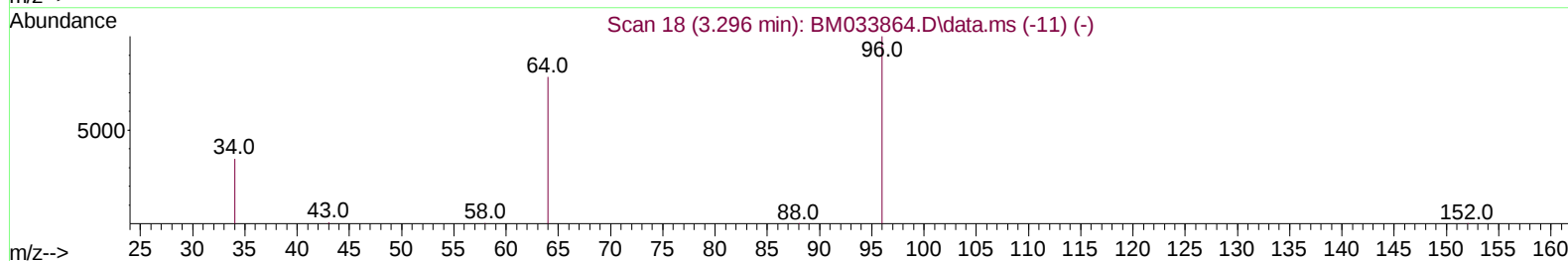
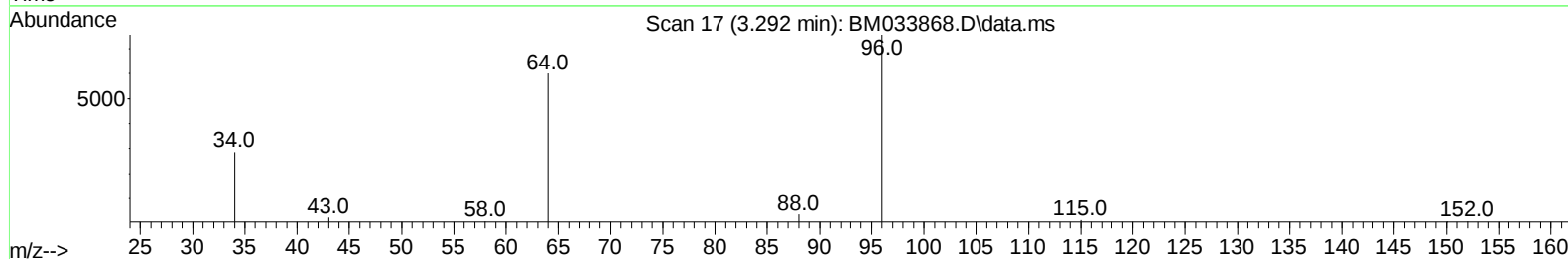
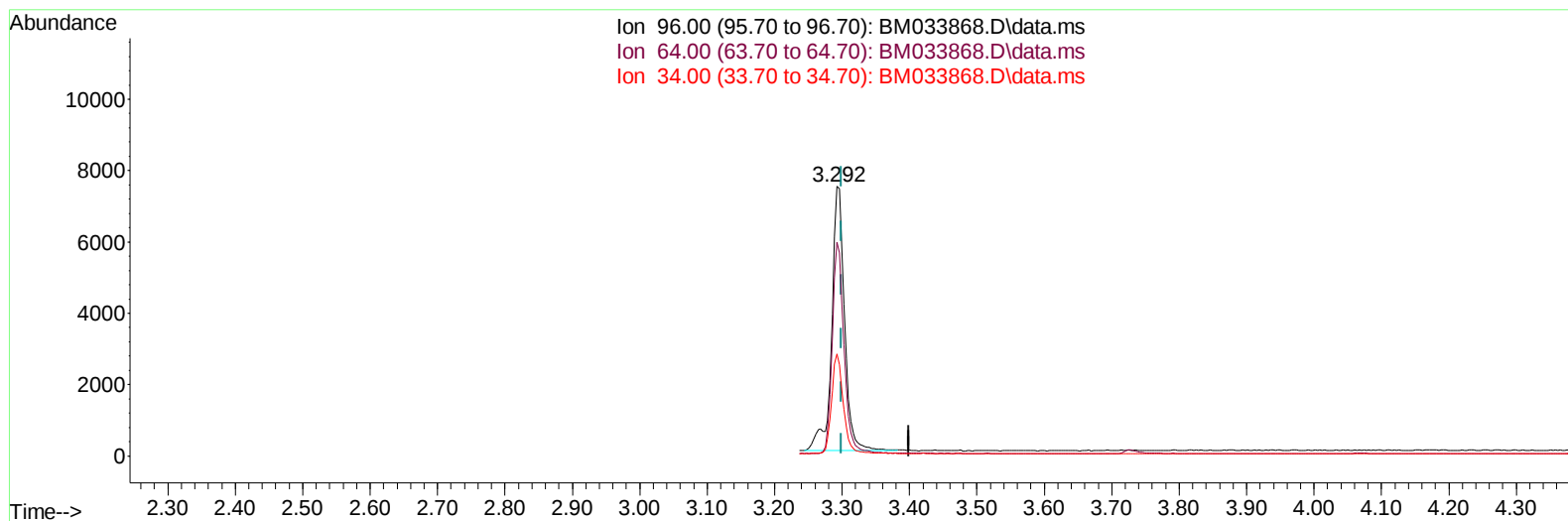
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012622\
 Data File : BM033868.D
 Acq On : 26 Jan 2022 13:50
 Operator : CG/JU
 Sample : N1230-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0Q23

Manual IntegrationsAPPROVED

Quant Time: Jan 27 01:41:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 24 15:20:03 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/27/2022
 Supervised By :mohammad ahmed 01/31/2022



TIC: BM033868.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.292min (-0.007) 4.62 ng/u1

response 9813

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	79.35
34.00	243.00	37.85#
0.00	0.00	0.00

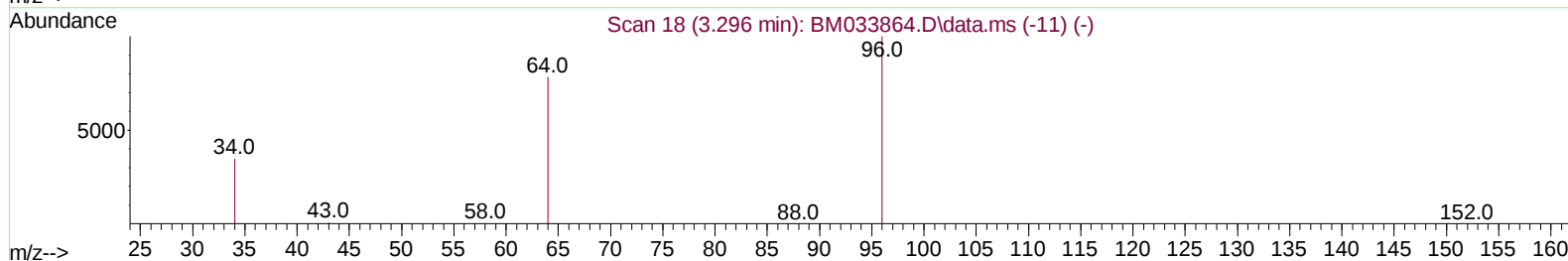
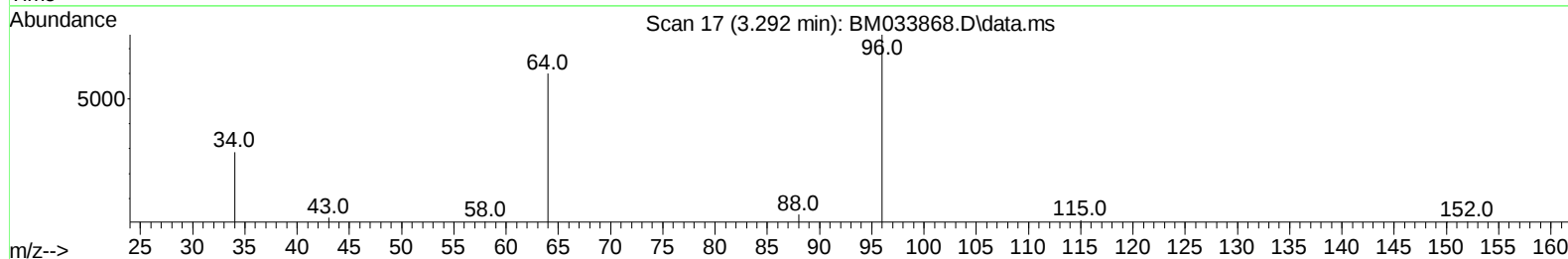
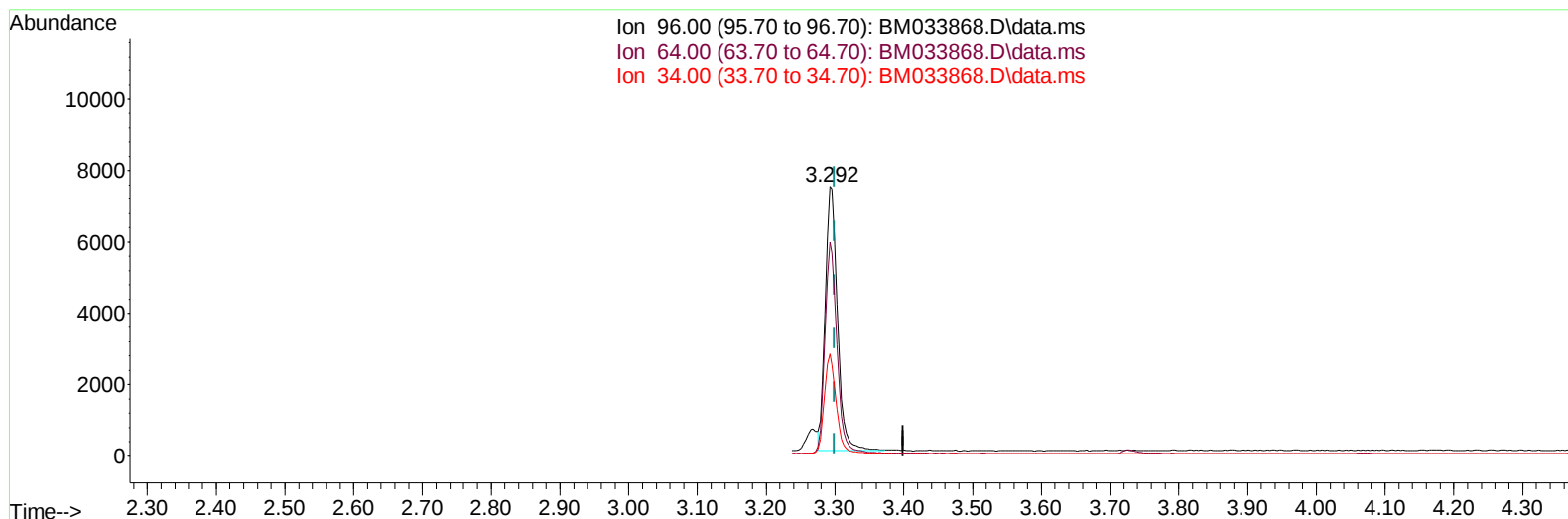
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TIC: BM033868.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.292min (-0.007) 4.31 ng/ul m

response 9144

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	79.35
34.00	243.00	37.85#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.943	152		2031	0.400	ng/ul	0.00
4) Naphthalene-d8	10.751	136		7454	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.576	164		4532	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188		8778	0.400	ng/ul	0.00
17) Chrysene-d12	21.475	240		6855	0.400	ng/ul	# 0.00
23) Perylene-d12	23.873	264		7229	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.292	96		9144m	4.307	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.339	152		3693	0.360	ng/ul	0.00
18) Fluoranthene-d10	19.334	212		9256	0.438	ng/ul	0.00
Target Compounds				Qvalue			
2) 1,4-Dioxane	3.330	88		371	0.167	ng/ul#	84
14) Pentachlorophenol	16.965	266		398769	98.870	ng/ul	97
15) Phenanthrene	17.354	178		2074	0.074	ng/ul#	83
16) Anthracene	17.444	178		721	0.028	ng/ul#	52
19) Fluoranthene	19.360	202		722	0.023	ng/ul#	43
20) Pyrene	19.723	202		1647	0.051	ng/ul#	63

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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