

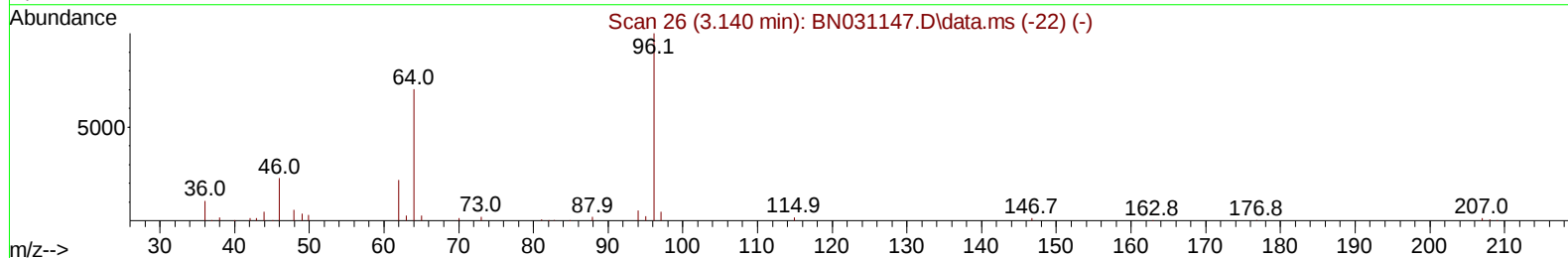
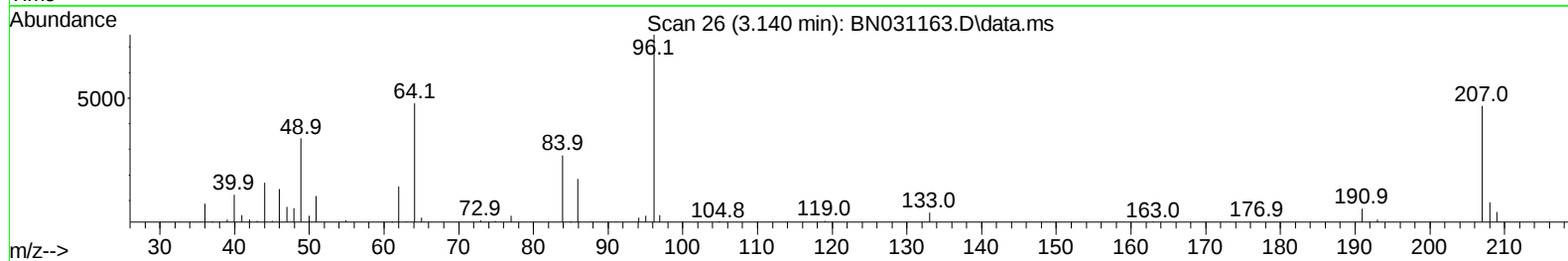
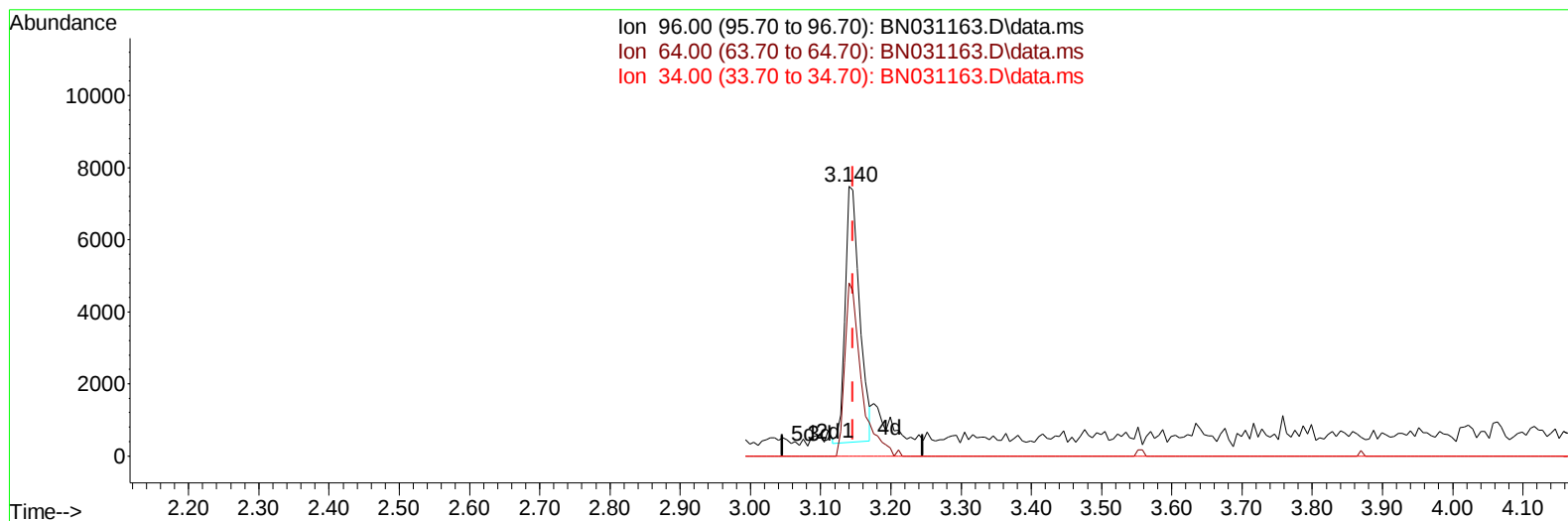
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031163.D
 Acq On : 23 Apr 2024 20:56
 Operator : MA/JU
 Sample : P2164-10
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0SB1

Manual IntegrationsAPPROVED

Quant Time: Apr 23 22:42:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/24/2024



TIC: BN031163.D\data.ms

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

3.140min (-0.006) 3.64 ng/uL

response 10189

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.80	64.30
34.00	0.00	0.00
0.00	0.00	0.00

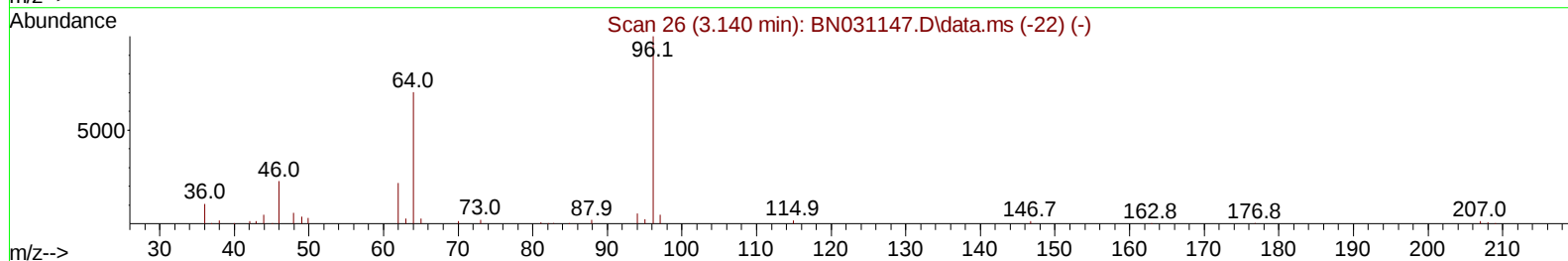
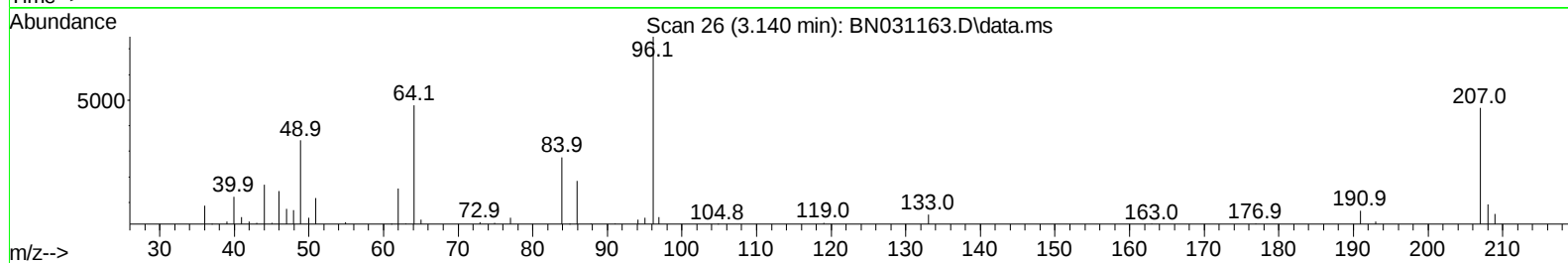
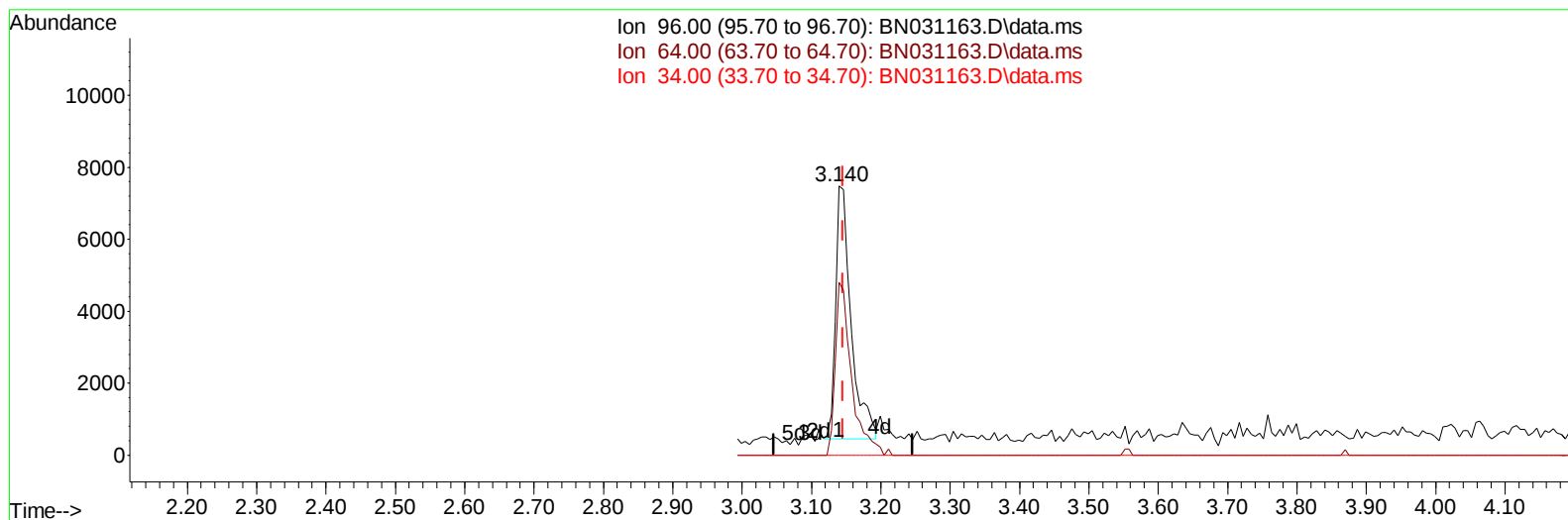
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TIC: BN031163.D\data.ms

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

3.140min (-0.006) 3.90 ng/uL m

response 10912

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.80	64.30
34.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/24/2024
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Quant Time: Apr 23 23:26:06 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.634	152		130599	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136		611936	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164		424424	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.028	188		960752	20.000	ng/ul	0.00
79) Chrysene-d12	21.263	240		1090362	20.000	ng/ul	0.00
88) Perylene-d12	24.163	264		1265182	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.140	96		10912m	3.904	ng/uL	0.00
4) Pyridine-d5	3.552	84		85581	10.631	ng/ul	0.00
7) Phenol-d5	6.805	99		256508	23.283	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67		155650	24.283	ng/ul	0.00
11) 2-Chlorophenol-d4	7.163	132		211636	24.672	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113		195165	21.065	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128		106973	24.330	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143		110273	24.128	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165		212335	23.559	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131		288542	20.487	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166		715189	24.215	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160		827783	24.733	ng/ul	0.00
54) 4-Nitrophenol-d4	14.492	143		113451	18.404	ng/ul	0.00
60) Fluorene-d10	15.275	176		646268	25.136	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200		74238	15.316	ng/ul	0.00
73) Anthracene-d10	17.128	188		1075414	25.825	ng/ul	0.00
81) Pyrene-d10	19.427	212		1454367	27.144	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.963	264		1614424	26.909	ng/ul	-0.01
Target Compounds							
						Qvalue	
16) Acetophenone	8.452	105		42524	2.962	ng/ul	99

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

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