

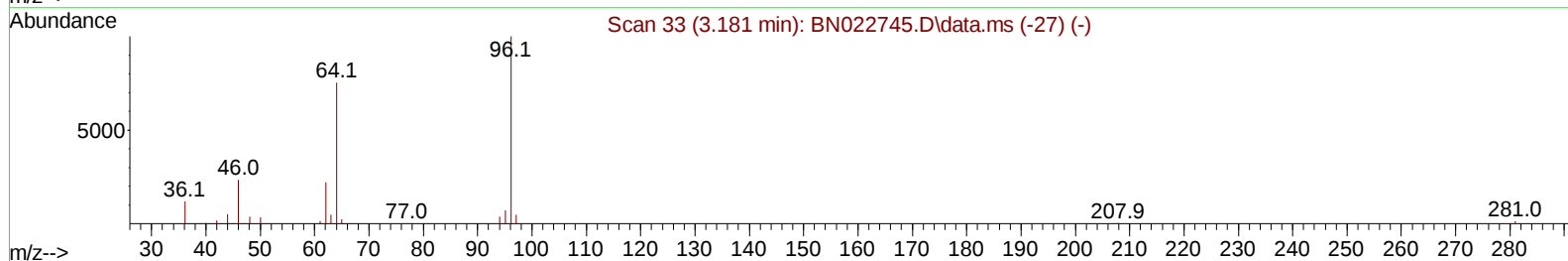
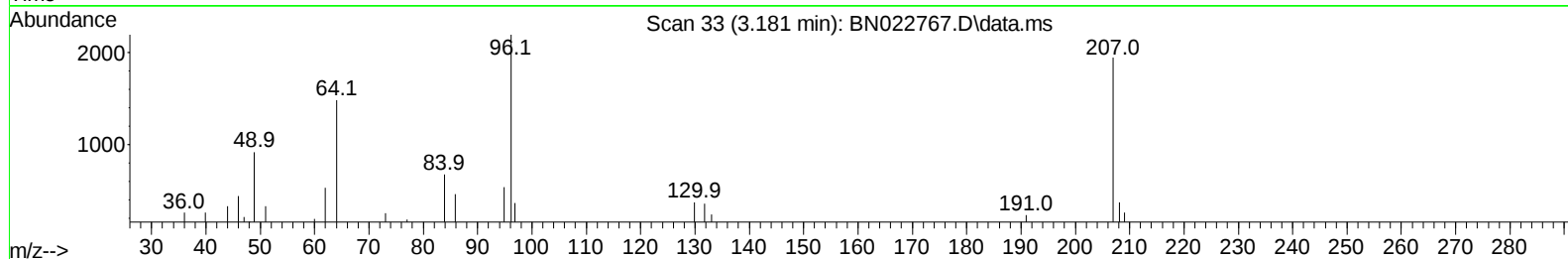
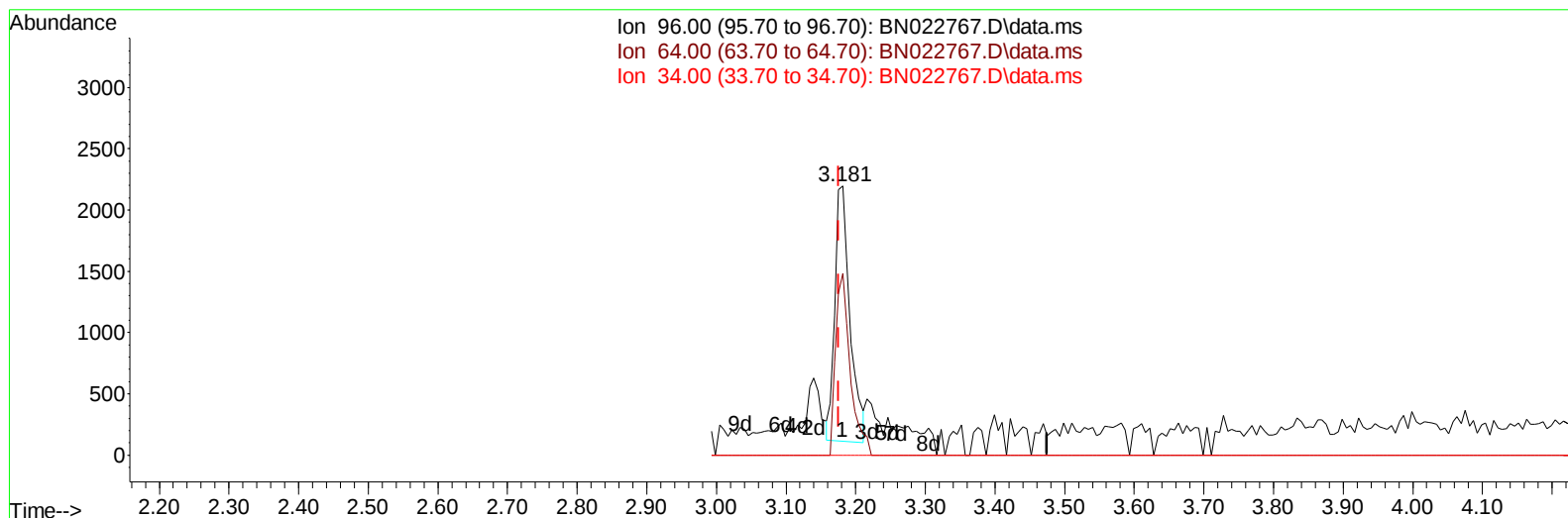
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022767.D
 Acq On : 18 Nov 2022 22:01
 Operator : CG/JU
 Sample : N5689-12
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCD5

Manual IntegrationsAPPROVED

Quant Time: Nov 18 22:53:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 18 05:17:17 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/21/2022
 Supervised By :mohammad ahmed 11/21/2022



TIC: BN022767.D\data.ms

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

3.181min (+ 0.006) 2.19 ng/uL

response 3142

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	67.50
34.00	0.00	0.00
0.00	0.00	0.00

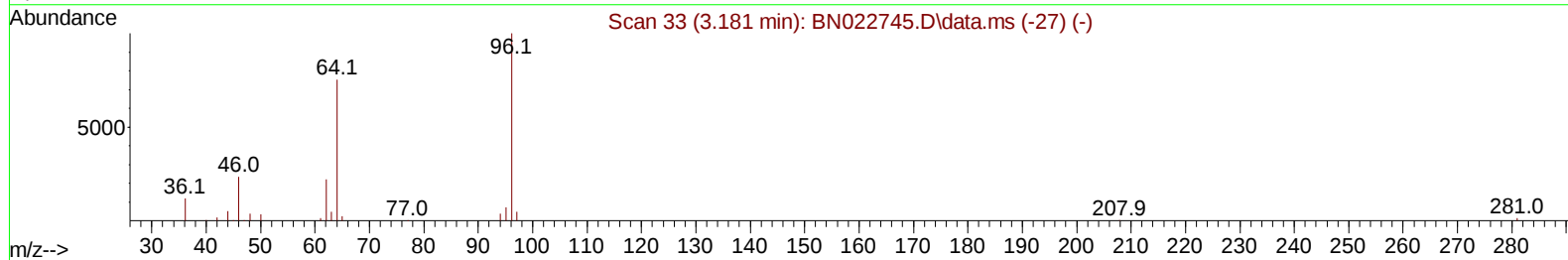
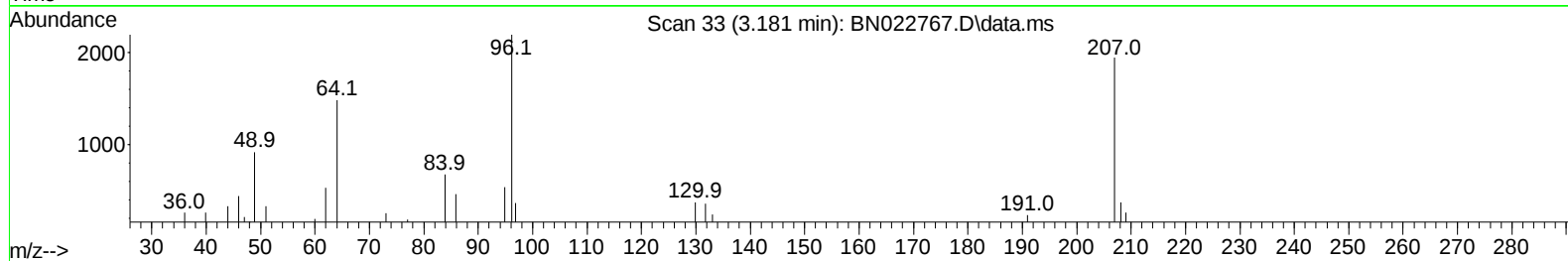
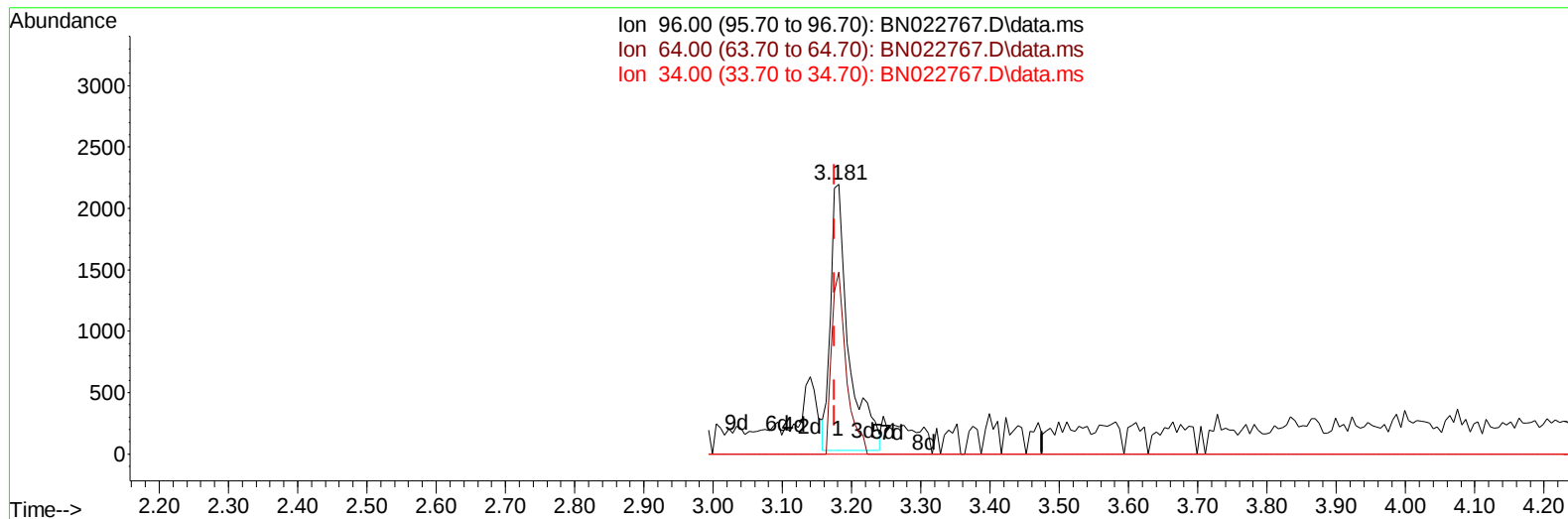
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TIC: BN022767.D\data.ms

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

3.181min (+ 0.006) 2.73 ng/uL m

response 3910

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	67.50
34.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	48980	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	237090	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	161366	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	347473	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	367440	20.000	ng/ul	0.00
88) Perylene-d12	23.880	264	376609	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	3910m	2.725	ng/uL	0.00
4) Pyridine-d5	3.628	84	28223	6.956	ng/ul	0.01
7) Phenol-d5	7.022	99	23874	5.161	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	101661	36.652	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	80885	23.875	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	52223	14.299	ng/ul	0.00
21) Nitrobenzene-d5	9.034	128	61228	33.364	ng/ul	0.00
24) 2-Nitrophenol-d4	9.757	143	61413	29.991	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	96785	27.725	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	155791	29.298	ng/ul	0.00
46) Dimethylphthalate-d6	13.939	166	443471	37.784	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	471877	36.488	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	8649	3.696	ng/ul	0.00
60) Fluorene-d10	15.516	176	365133	37.931	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	59094	26.756	ng/ul	0.00
73) Anthracene-d10	17.375	188	618055	40.621	ng/ul	0.00
81) Pyrene-d10	19.680	212	708292	37.196	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.721	264	773891	40.878	ng/ul	-0.01

Target Compounds Qvalue

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

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