

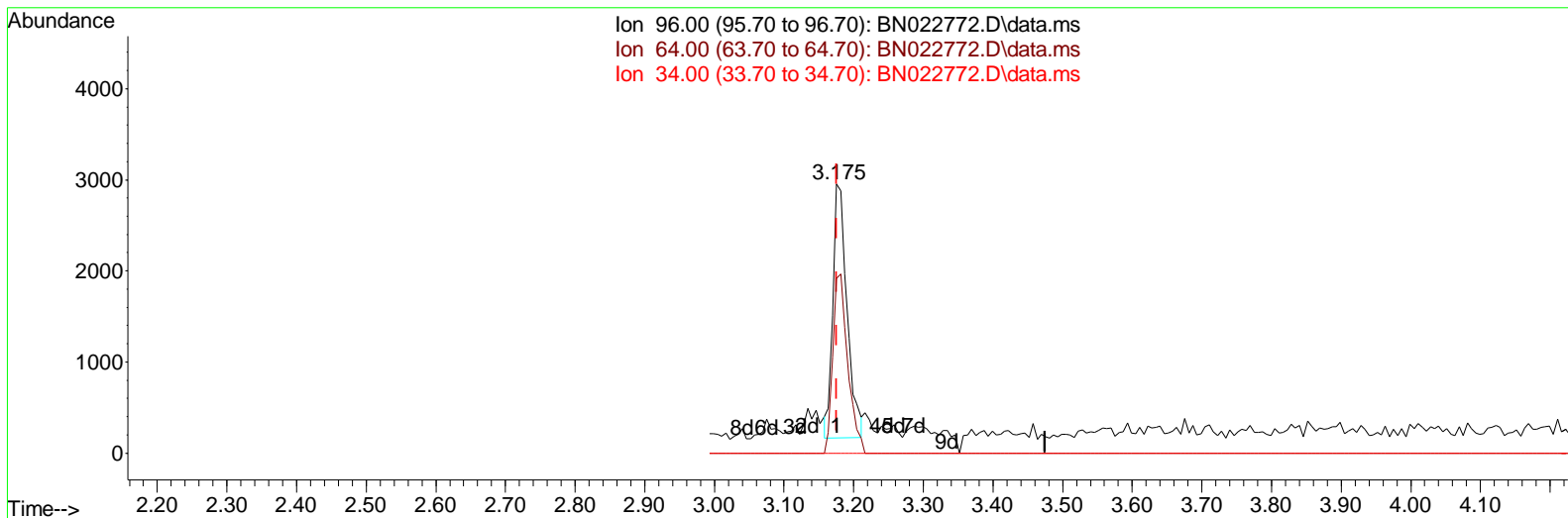
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111722\  
 Data File : BN022772.D  
 Acq On : 19 Nov 2022 01:04  
 Operator : CG/JU  
 Sample : N5689-17  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BGCF9

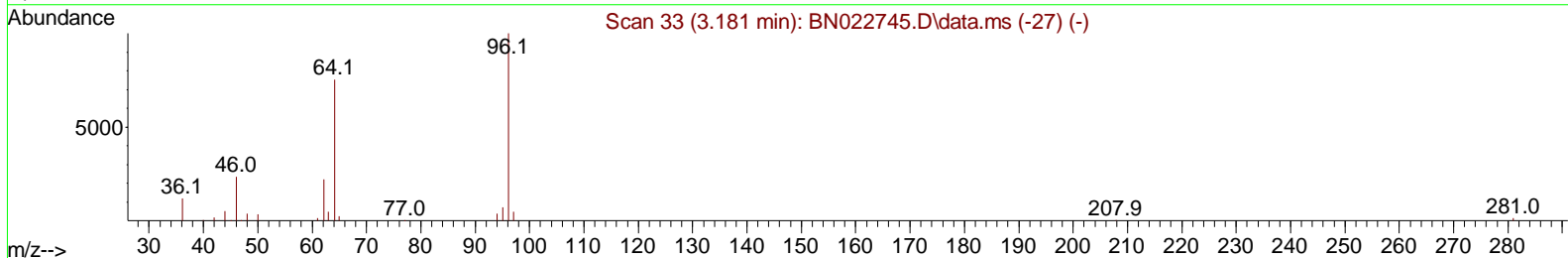
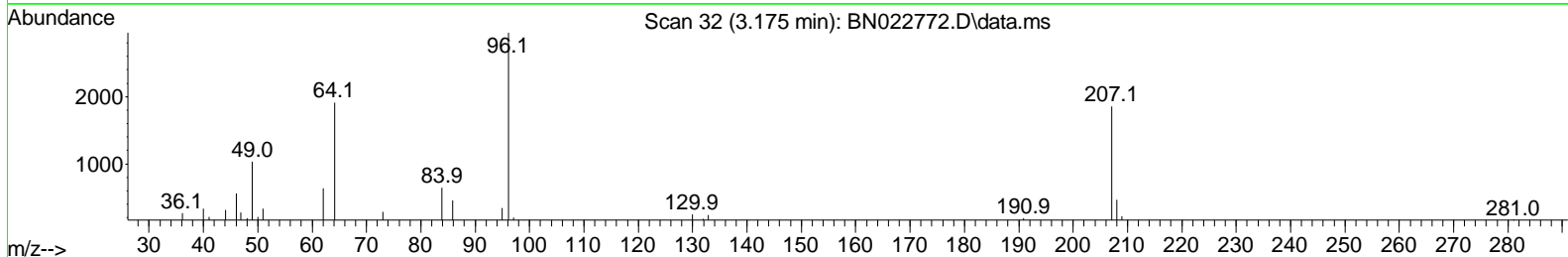
Manual Integrations APPROVED

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

Quant Time: Nov 19 01:44:01 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



Ion 96.00 (95.70 to 96.70): BN022772.D\data.ms  
 Ion 64.00 (63.70 to 64.70): BN022772.D\data.ms  
 Ion 34.00 (33.70 to 34.70): BN022772.D\data.ms



TIC: BN022772.D\data.ms

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

3.175min (-0.000) 2.35 ng/uL

response	3921
Ion	Exp% Act%
96.00	100.00 100.00
64.00	77.50 64.91
34.00	0.00 0.00
0.00	0.00 0.00

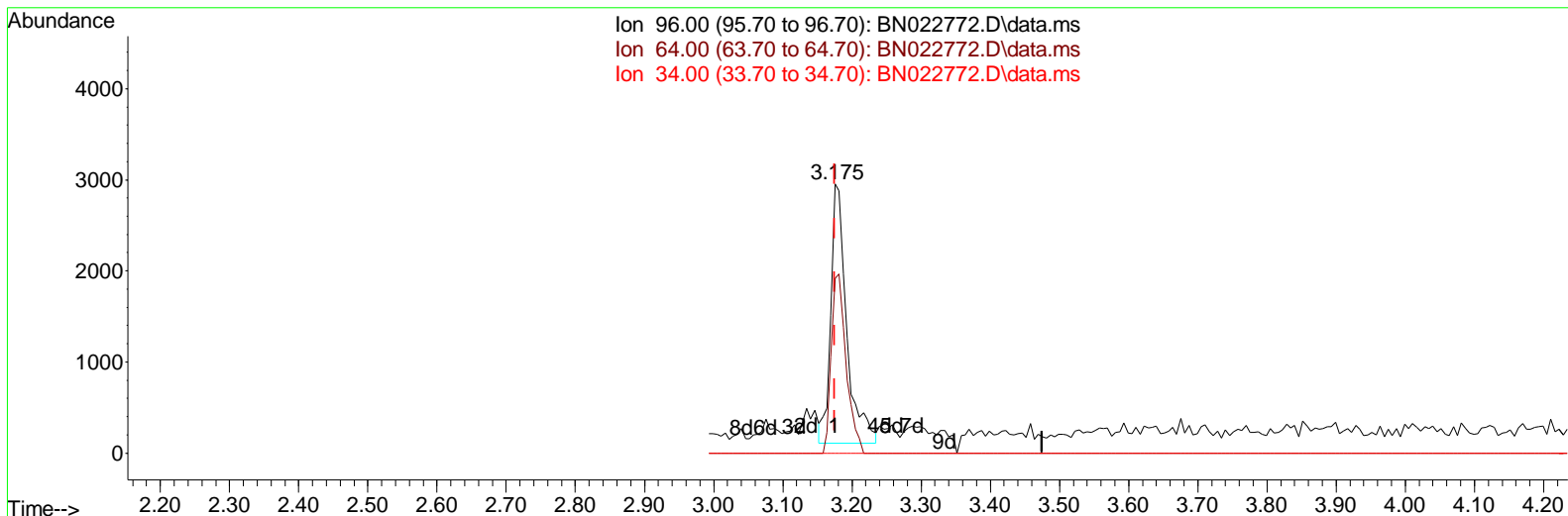
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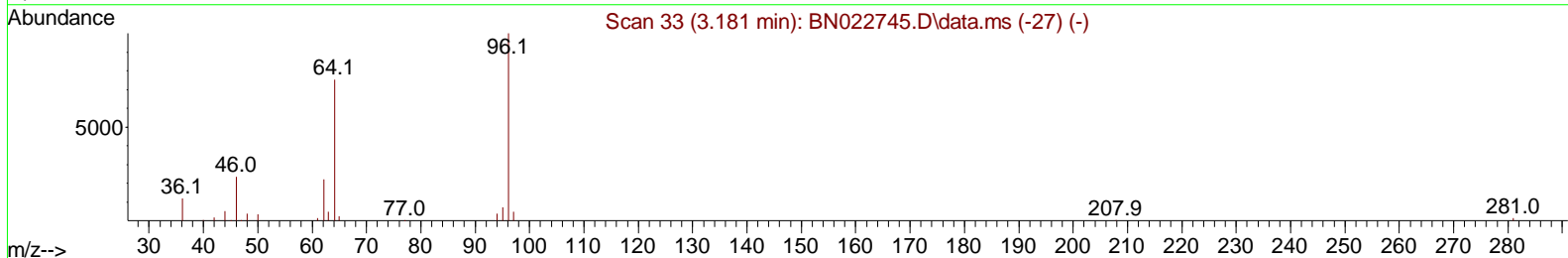
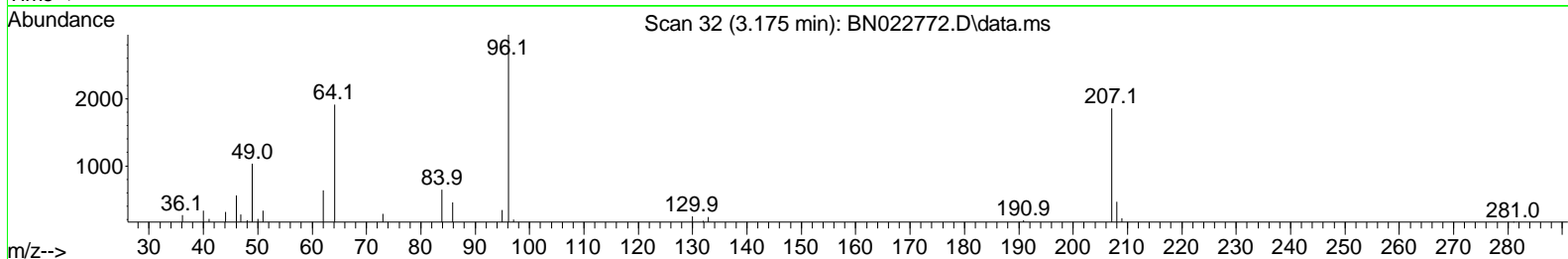
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Ion 96.00 (95.70 to 96.70): BN022772.D\data.ms  
 Ion 64.00 (63.70 to 64.70): BN022772.D\data.ms  
 Ion 34.00 (33.70 to 34.70): BN022772.D\data.ms



TIC: BN022772.D\data.ms

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

3.175min (-0.000) 2.71 ng/uL m

response	4526
Ion	Exp% Act%
96.00	100.00 100.00
64.00	77.50 64.91
34.00	0.00 0.00
0.00	0.00 0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111722\  
 Data File : BNO22772.D  
 Acq On : 19 Nov 2022 01:04  
 Operator : CG/JU  
 Sample : N5689-17  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

**Instrument :**  
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Compound	R. T.	QI on	Response	Conc	Units	Dev(Min)
<b>Internal Standards</b>						
1) 1,4-Di chlorobenzene-d4	7.852	152	56926	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	276818	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	189897	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	406625	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	409951	20.000	ng/ul	0.00
88) Perylene-d12	23.880	264	404587	20.000	ng/ul	0.00
<b>System Monitoring Compounds</b>						
3) 1,4-Dioxane-d8	3.175	96	4526m	2.714	ng/uL	0.00
4) Pyridine-d5	3.628	84	23408	4.964	ng/ul	0.01
7) Phenol-d5	7.022	99	38913	7.238	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	120856	37.491	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	104714	26.594	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	74809	17.625	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	74724	34.874	ng/ul	0.00
24) 2-Nitrophenol-d4	9.752	143	75638	31.637	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	120360	29.530	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	165028	26.581	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	523857	37.927	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	547270	35.960	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	17048	6.191	ng/ul	0.00
60) Fluorene-d10	15.516	176	433739	38.288	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	79683	30.830	ng/ul	0.00
73) Anthracene-d10	17.375	188	758189	42.582	ng/ul	0.00
81) Pyrene-d10	19.680	212	855676	40.277	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.721	264	898816	44.194	ng/ul	-0.01

Target Compounds Qvalue

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

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