

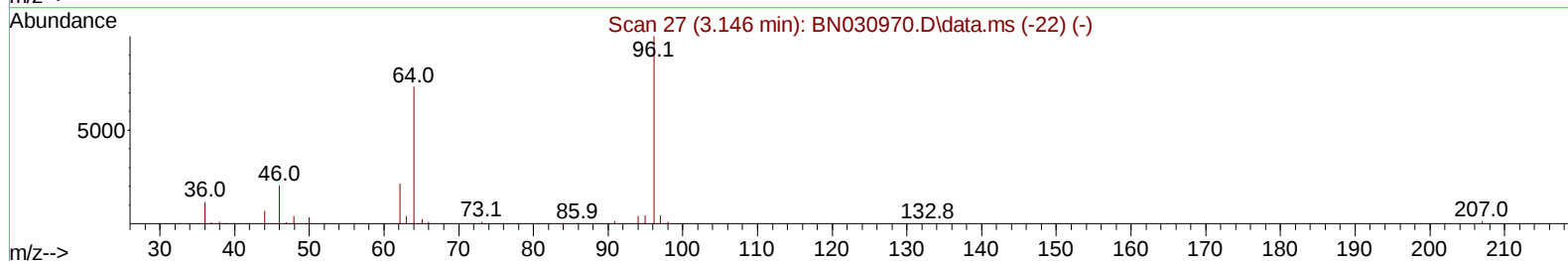
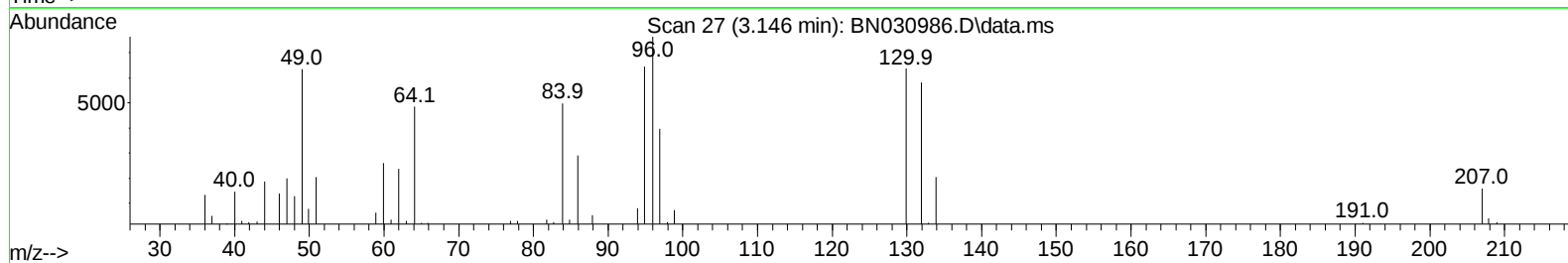
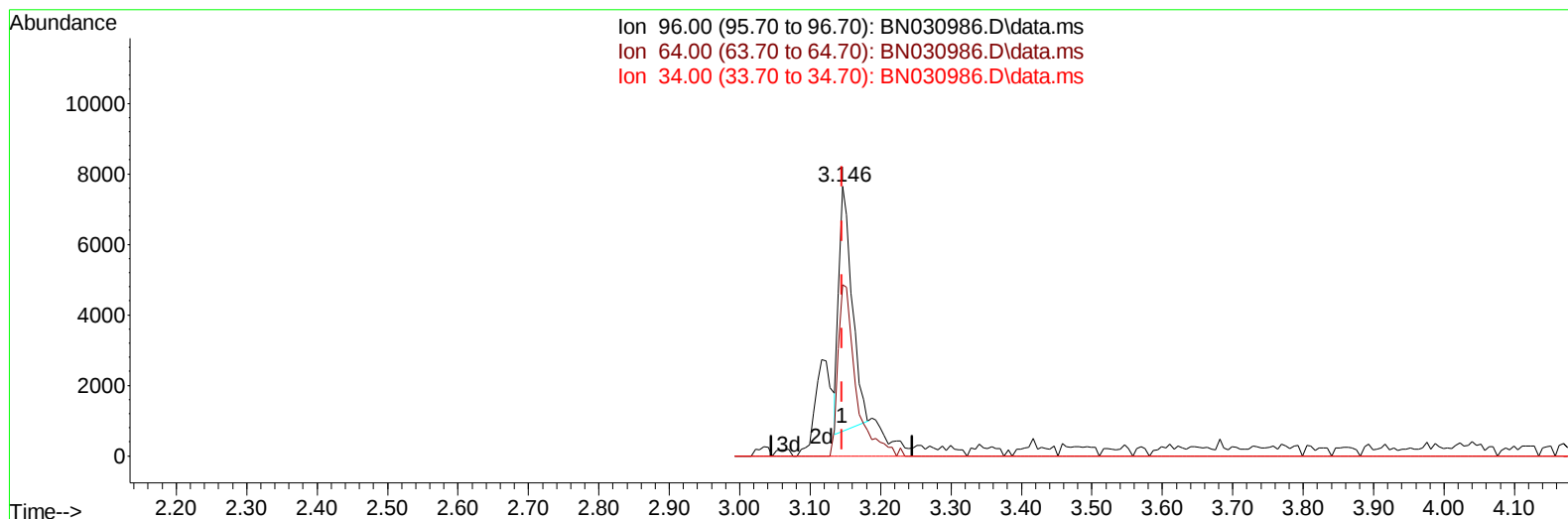
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
Data File : BN030986.D
Acq On : 17 Apr 2024 22:05
Operator : MA/JU
Sample : P2100-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COAN8

Manual IntegrationsAPPROVED

Quant Time: Apr 17 23:03:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 17 22:24:16 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/19/2024
Supervised By :mohammad ahmed 04/30/2024



TIC: BN030986.D\data.ms

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

3.146min (+ 0.000) 3.30 ng/uL

response 8994

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	63.44
34.00	0.00	0.00
0.00	0.00	0.00

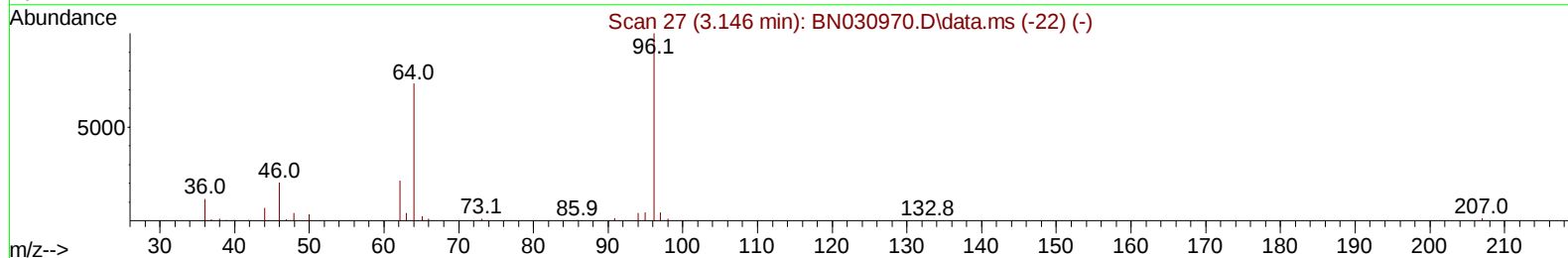
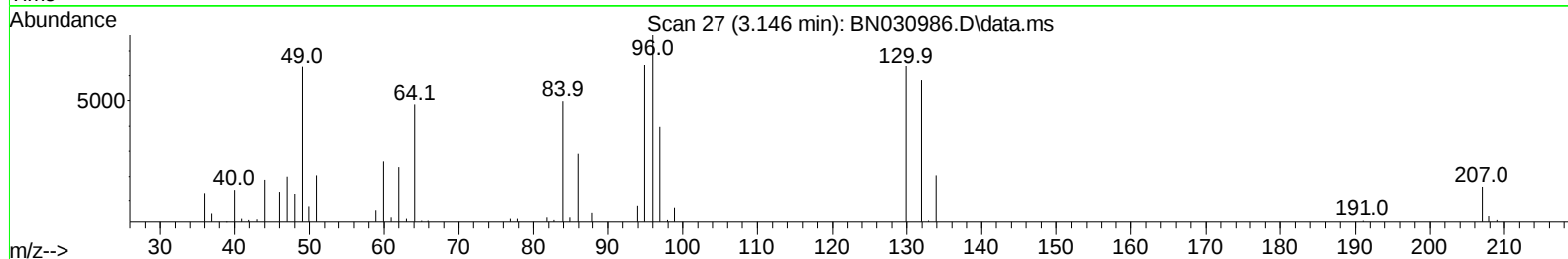
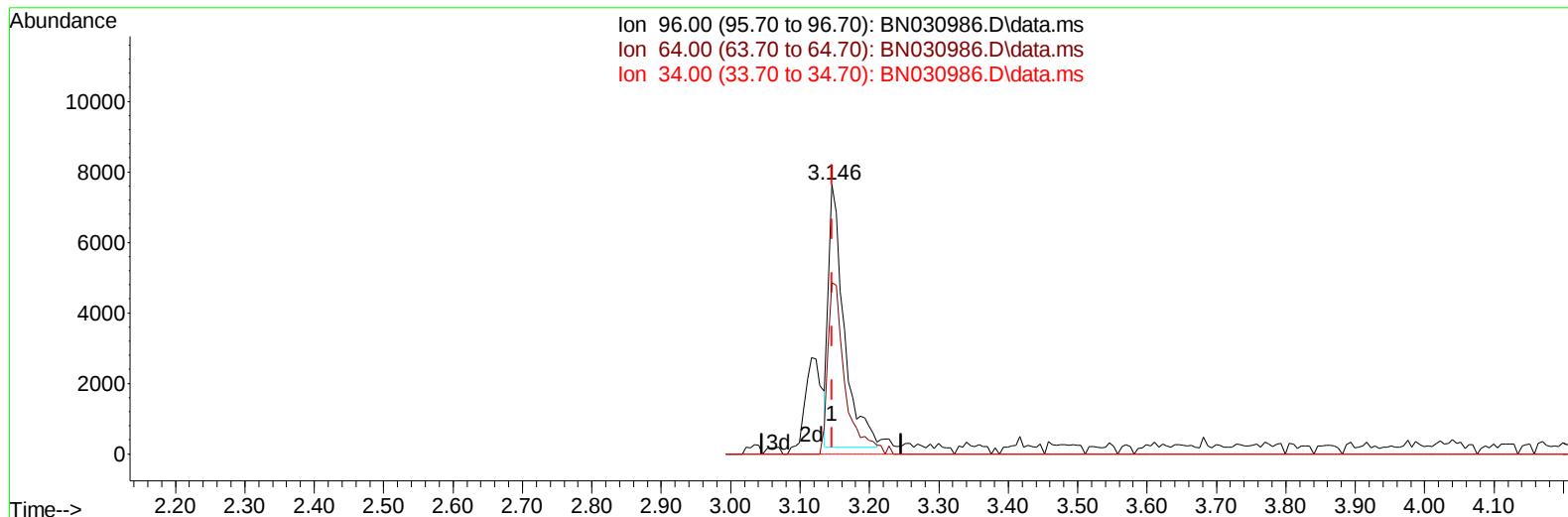
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TIC: BN030986.D\data.ms

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

3.146min (+ 0.000) 4.29 ng/uL m

response 11690

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	63.44
34.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :mohammad ahmed 04/30/2024

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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 22:24:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	127754	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136	591318	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	419019	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.034	188	945208	20.000	ng/ul	0.00
79) Chrysene-d12	21.269	240	1036166	20.000	ng/ul	0.00
88) Perylene-d12	24.169	264	1282269	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	11690m	4.290	ng/uL	0.00
4) Pyridine-d5	3.564	84	64551	7.901	ng/ul	0.00
7) Phenol-d5	6.811	99	69805	6.754	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	246573	38.628	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	227409	29.007	ng/ul	0.00
15) 4-Methylphenol-d8	8.346	113	152097	17.560	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	160752	39.189	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	151553	40.387	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	286226	34.841	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	385720	28.520	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	1260946	45.072	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	1322765	41.123	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	30670	5.731	ng/ul	0.00
60) Fluorene-d10	15.281	176	1055933	43.132	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	142383	34.128	ng/ul	0.00
73) Anthracene-d10	17.134	188	1771755	43.505	ng/ul	0.00
81) Pyrene-d10	19.439	212	2159002	38.755	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	2667697	45.151	ng/ul	0.00

Target Compounds Qvalue

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

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