

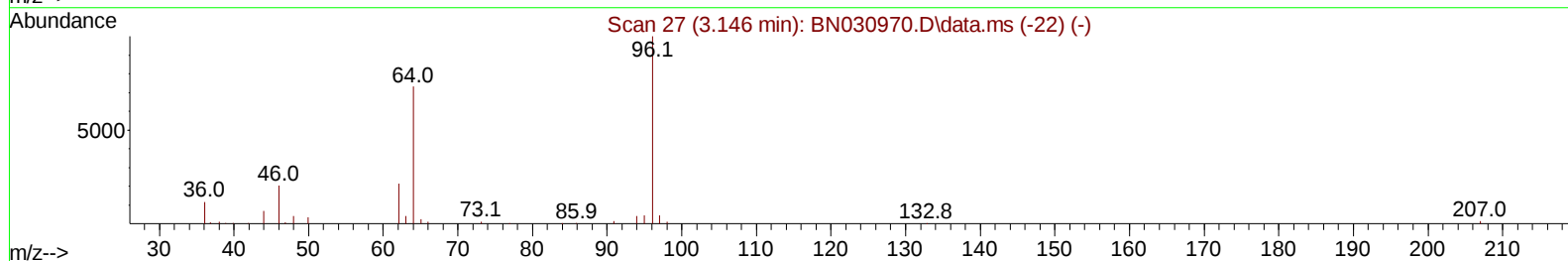
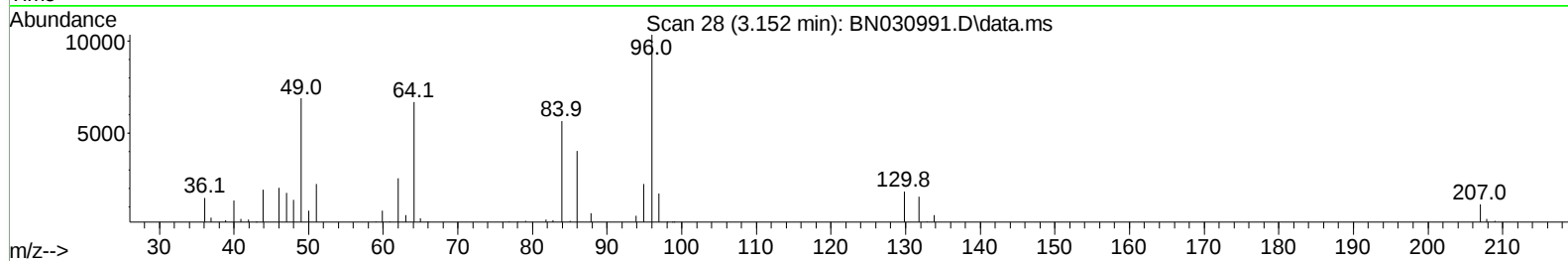
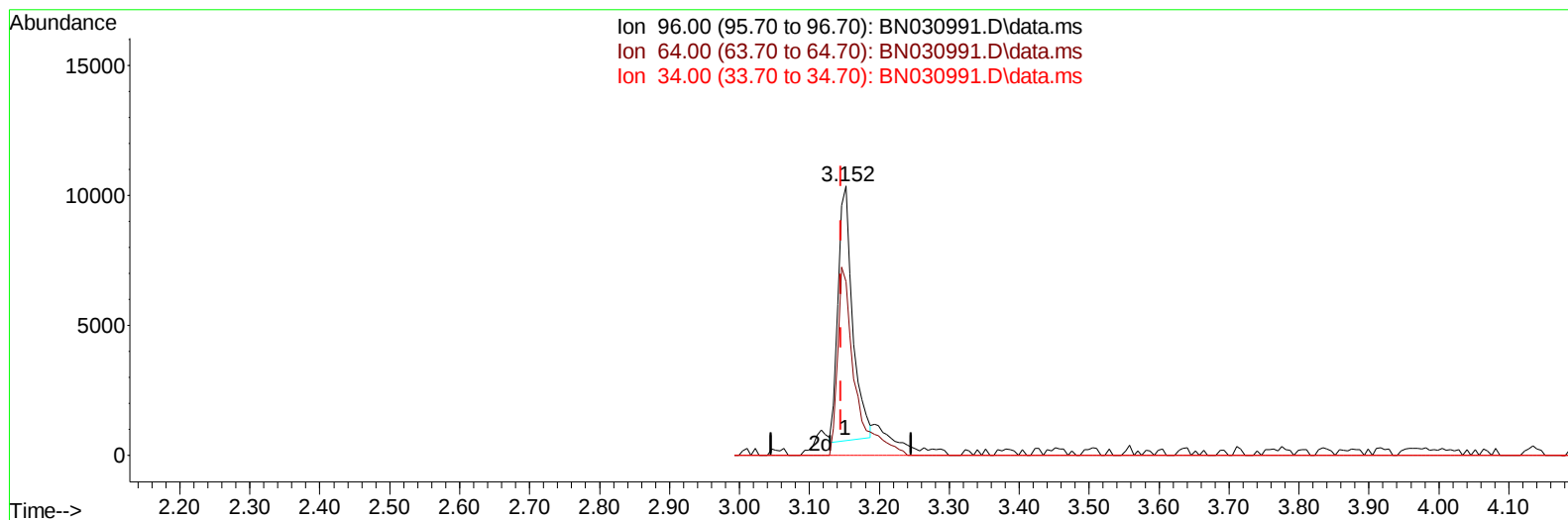
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
Data File : BN030991.D
Acq On : 18 Apr 2024 01:23
Operator : MA/JU
Sample : P2036-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YCSY7

Manual IntegrationsAPPROVED

Quant Time: Apr 18 02:28:13 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: BN030991.D\data.ms

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

3.152min (+ 0.006) 3.55 ng/uL

response 14368

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	64.47
34.00	0.00	0.00
0.00	0.00	0.00

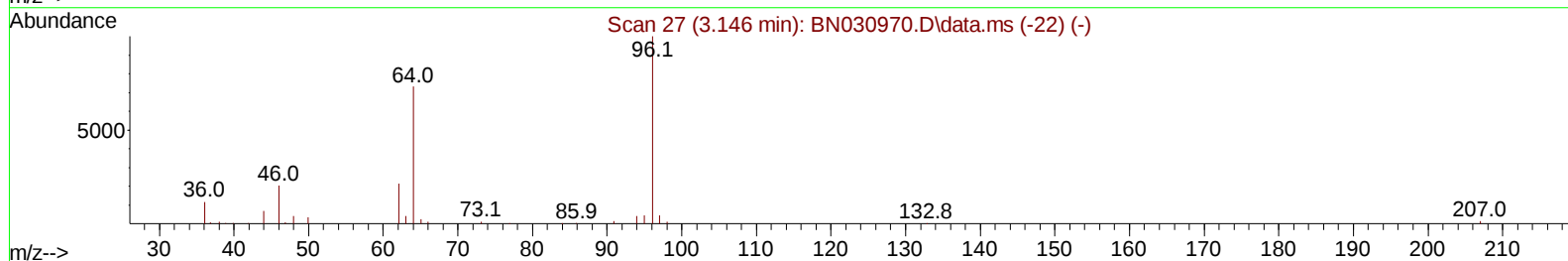
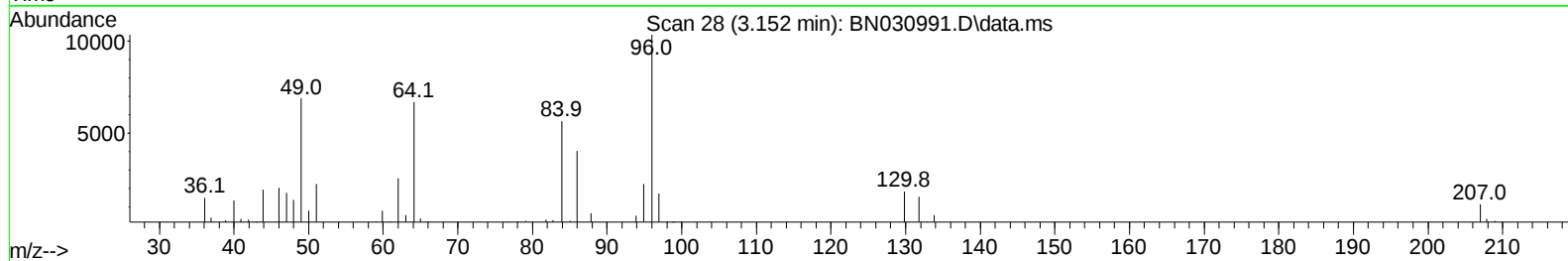
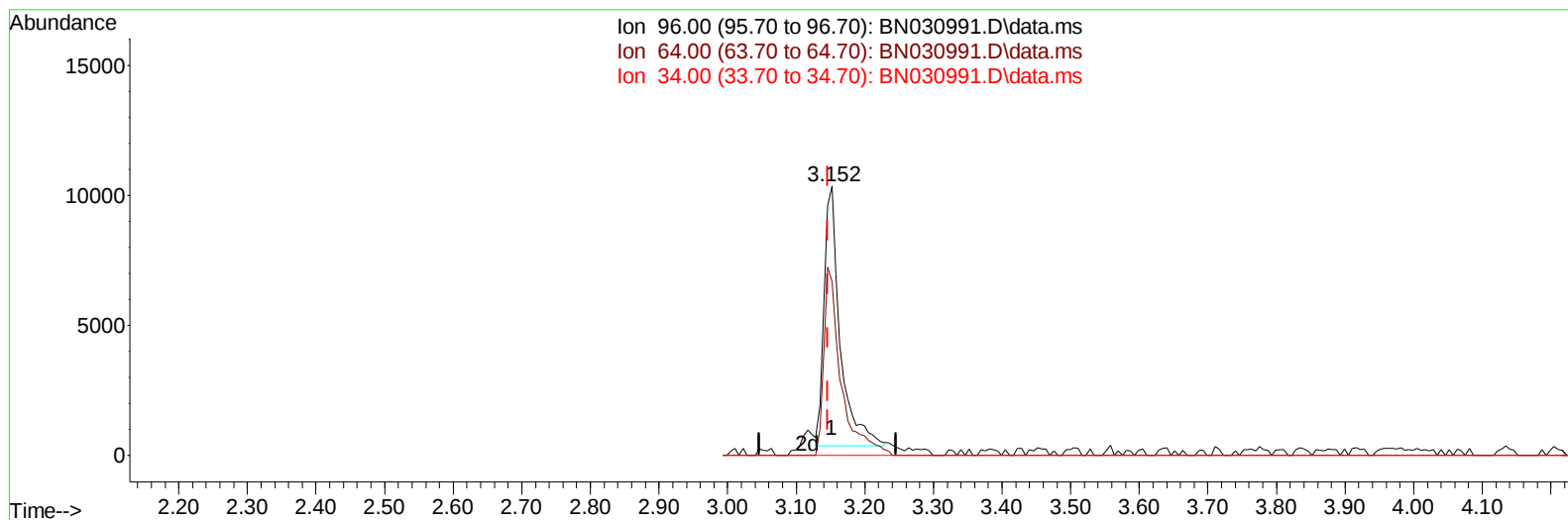
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(3) 1,4-Dioxane-d8 (S)

3.152min (+ 0.006) 4.00 ng/uL m

response 16194

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	64.47
34.00	0.00	0.00
0.00	0.00	0.00

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Reviewed By :Yogesh Patel 04/19/2024
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Quant Time: Apr 18 02:28:59 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	189878	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136	878036	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	627966	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.034	188	1411031	20.000	ng/ul	0.00
79) Chrysene-d12	21.269	240	1525988	20.000	ng/ul	0.00
88) Perylene-d12	24.174	264	1887283	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	16194m	3.999	ng/uL	0.00
4) Pyridine-d5	3.564	84	64628	5.322	ng/ul	0.00
7) Phenol-d5	6.811	99	62331	4.058	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	204822	21.589	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	193733	16.626	ng/ul	0.00
15) 4-Methylphenol-d8	8.346	113	125960	9.785	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	133035	21.842	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	124279	22.304	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	227762	18.671	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	361765	18.014	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	1017699	24.273	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	1084659	22.501	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	26046	3.248	ng/ul	0.00
60) Fluorene-d10	15.281	176	897167	24.453	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	122628	19.689	ng/ul	0.00
73) Anthracene-d10	17.134	188	1552553	25.537	ng/ul	0.00
81) Pyrene-d10	19.433	212	1942082	23.671	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	2349737	27.020	ng/ul	0.00

Target Compounds Qvalue

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

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