

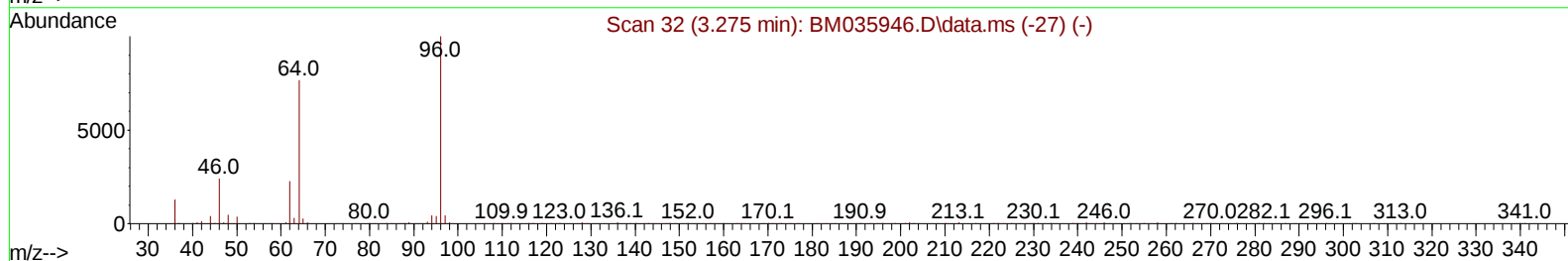
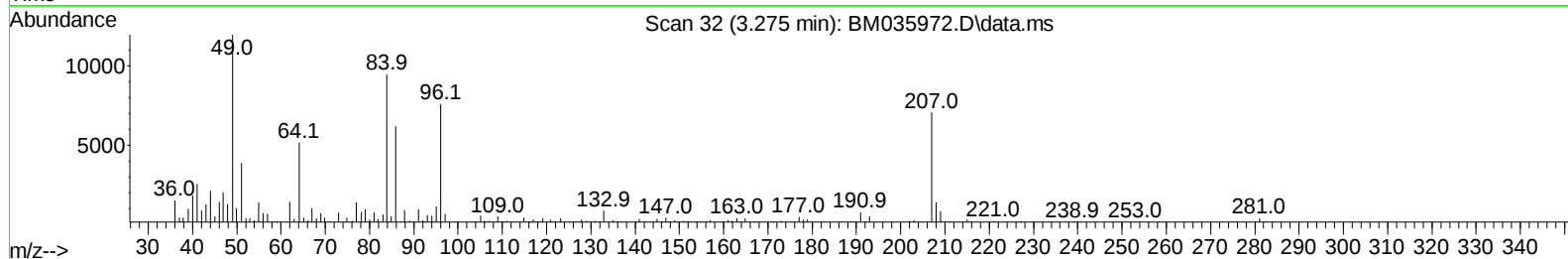
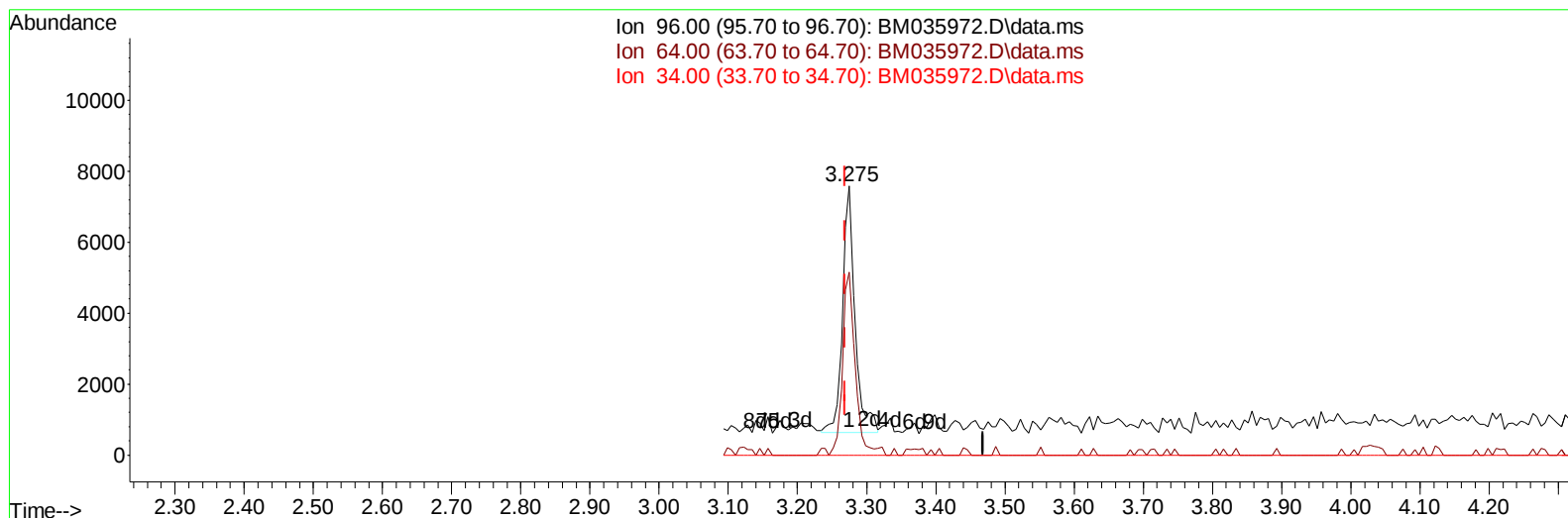
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072722\
 Data File : BM035972.D
 Acq On : 28 Jul 2022 04:43
 Operator : CG/JU
 Sample : N3741-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0B37

Manual IntegrationsAPPROVED

Quant Time: Jul 28 05:21:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 27 23:55:50 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/29/2022



TIC: BM035972.D\data.ms

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

3.275min (+ 0.006) 1.04 ng/uL m

response 8737

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.40	68.14
34.00	0.00	0.00
0.00	0.00	0.00

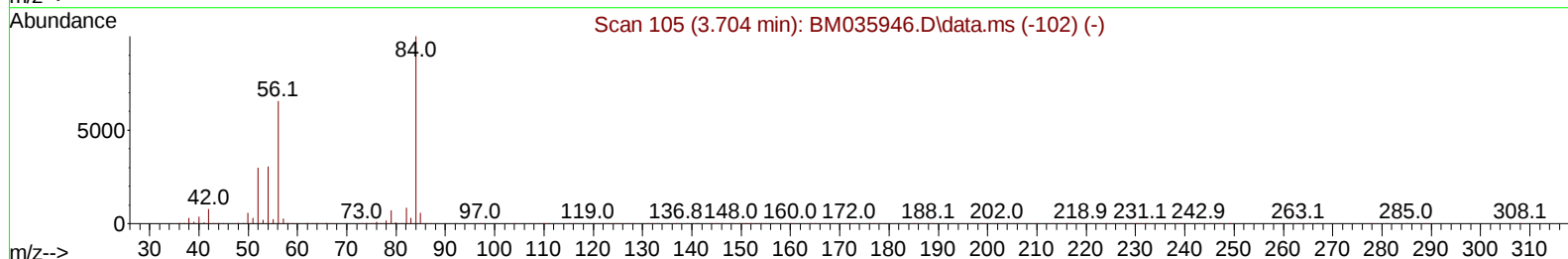
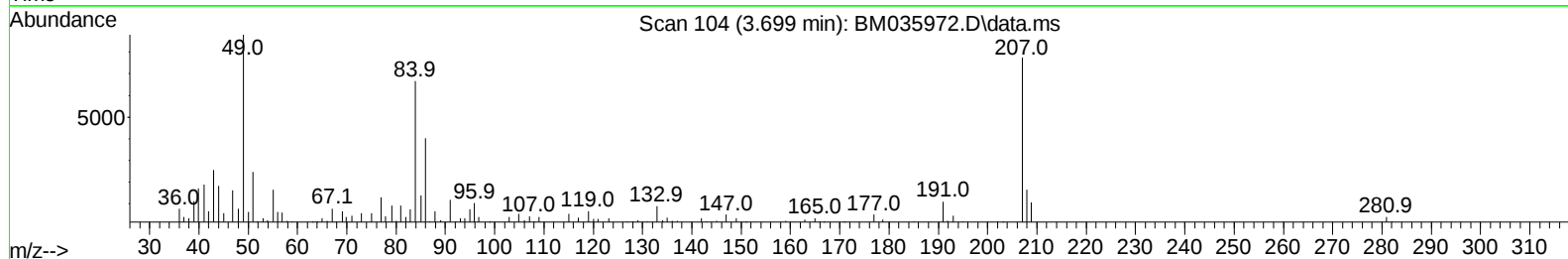
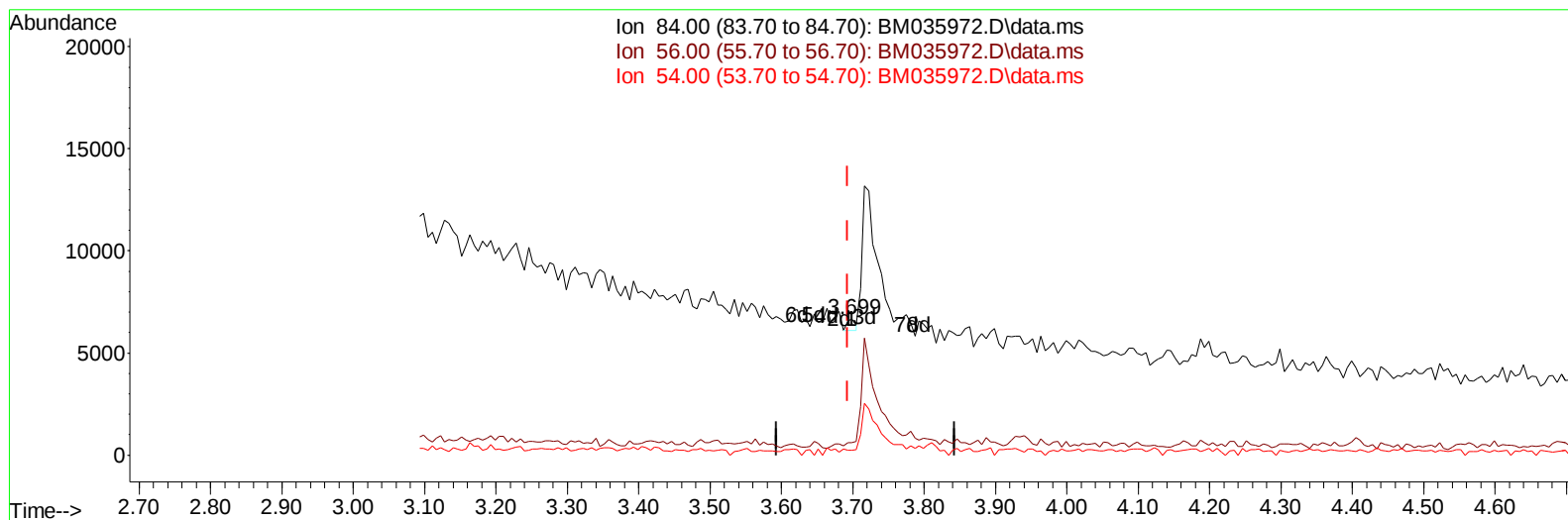
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(4) Pyridine-d5 (S)

3.699min (+ 0.006) 0.02 ng/u1

response 456

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	9.18#
54.00	32.70	3.43#
0.00	0.00	0.00

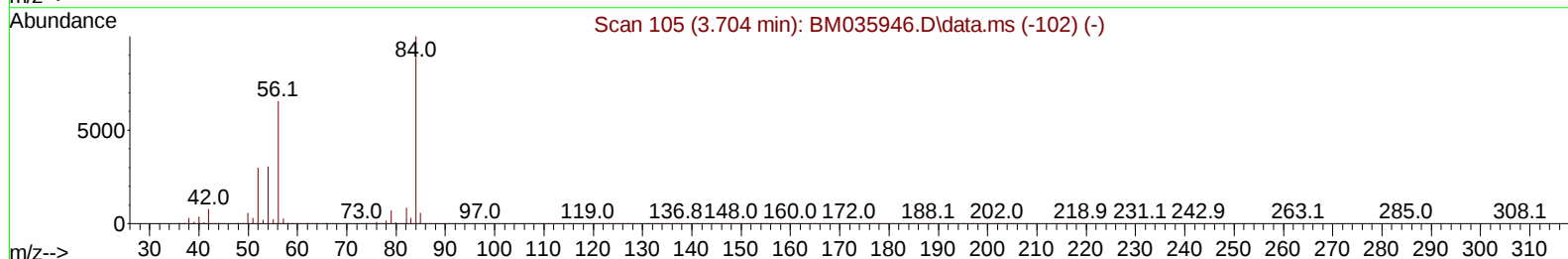
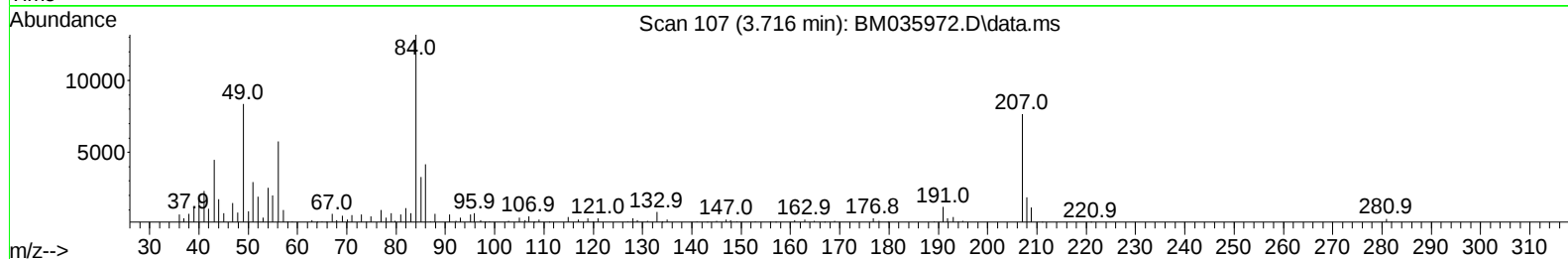
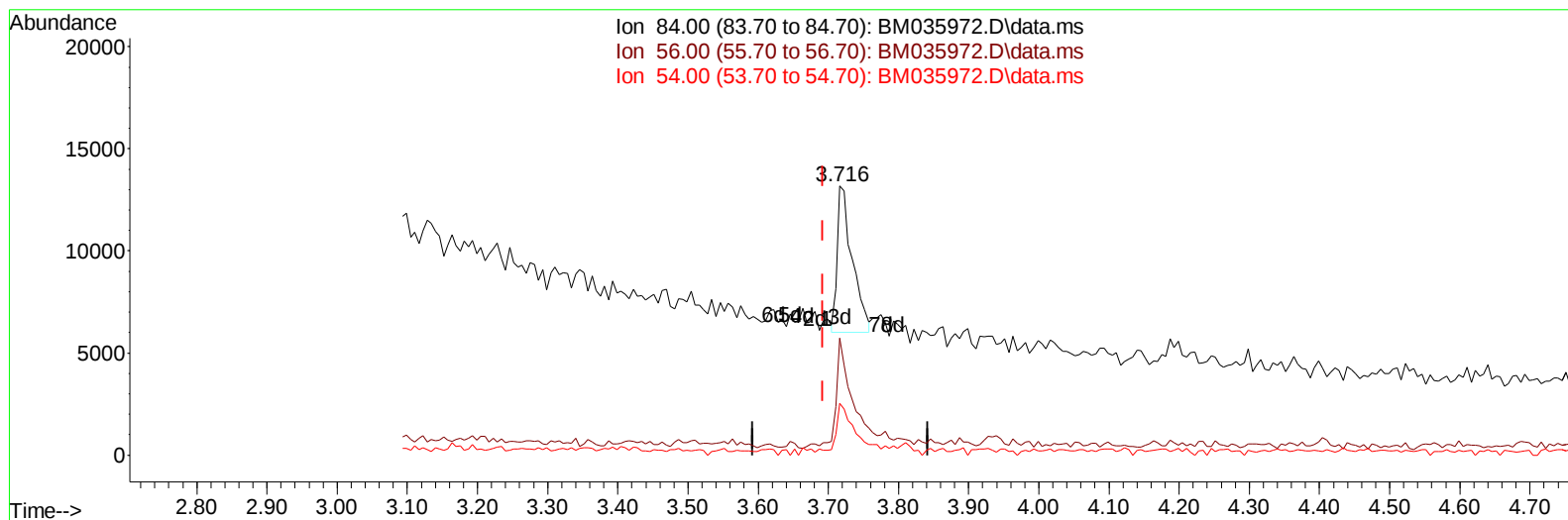
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TIC: BM035972.D\data.ms

(4) Pyridine-d5 (S)

3.716min (+ 0.024) 0.46 ng/ul m

response 10653

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	43.57#
54.00	32.70	19.34#
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	7.881	152	315242	20.000	ng/ul	0.00
20) Naphthalene-d8	10.686	136	1296300	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	764469	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.257	188	1554248	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	1419011	20.000	ng/ul	0.00
88) Perylene-d12	23.803	264	1487864	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	8737m	1.043	ng/uL	0.00
4) Pyridine-d5	3.716	84	10653m	0.464	ng/ul	0.02
7) Phenol-d5	7.045	99	319062	12.069	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	213242	12.100	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	295247	13.455	ng/ul	0.00
15) 4-Methylphenol-d8	8.592	113	201135	9.392	ng/ul	0.00
21) Nitrobenzene-d5	9.045	128	146648	14.276	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	131166	13.106	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	245012	13.536	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	263815	8.610	ng/ul	0.00
46) Dimethylphthalate-d6	13.933	166	647746	12.439	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	1047153	15.761	ng/ul	0.00
54) 4-Nitrophenol-d4	14.721	143	58240	5.446	ng/ul	0.00
60) Fluorene-d10	15.510	176	740356	15.733	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	14436	1.728	ng/ul	0.00
73) Anthracene-d10	17.357	188	1107353	15.759	ng/ul	0.00
81) Pyrene-d10	19.645	212	1314699	16.717	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.650	264	1221988	16.177	ng/ul	0.00

Target Compounds Qvalue

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

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