

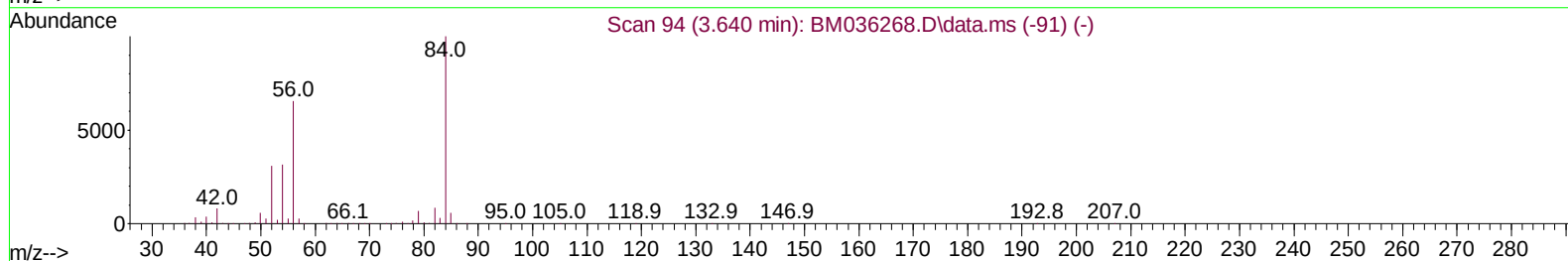
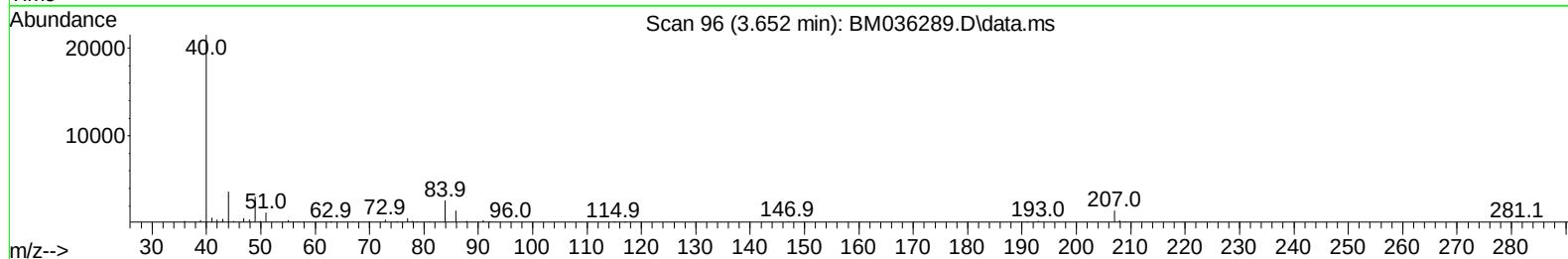
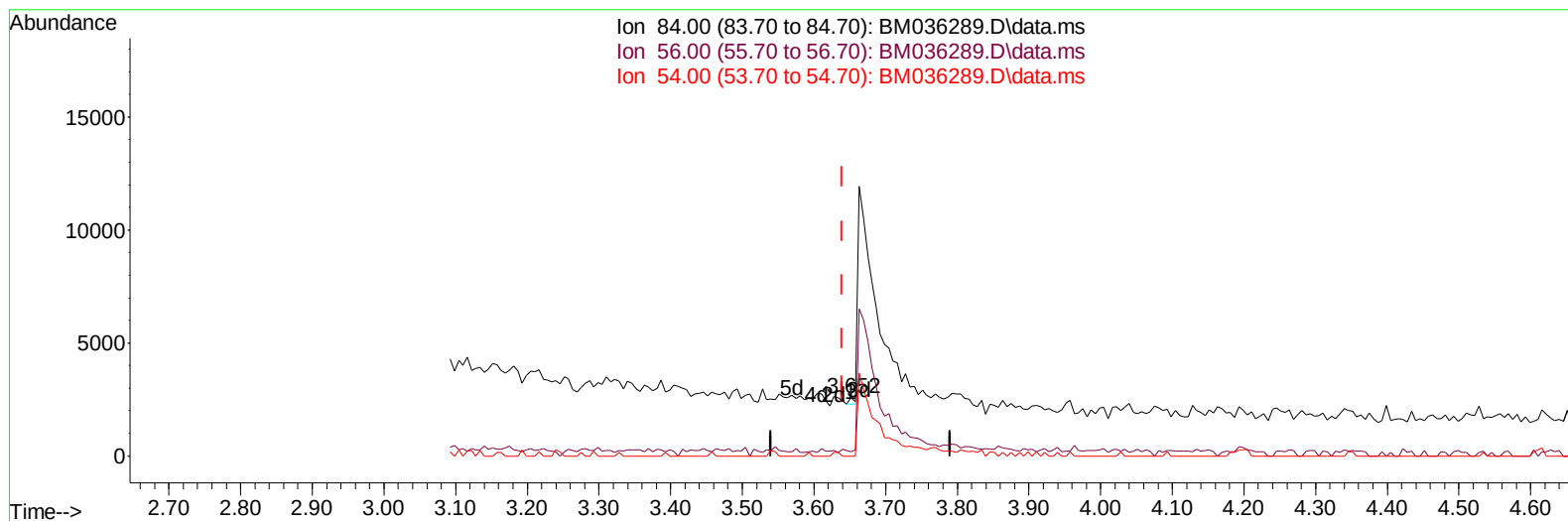
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081522\
 Data File : BM036289.D
 Acq On : 15 Aug 2022 16:35
 Operator : CG/JU
 Sample : N4065-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB1DL

Manual IntegrationsAPPROVED

Quant Time: Aug 15 17:03:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 14 23:34:05 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/16/2022
 Supervised By :Sohil Jodhani 08/16/2022



TIC: BM036289.D\data.ms

(4) Pyridine-d5 (S)

3.652min (+ 0.012) 0.01 ng/u1

response 144

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	7.55#
54.00	32.70	0.00#
0.00	0.00	0.00

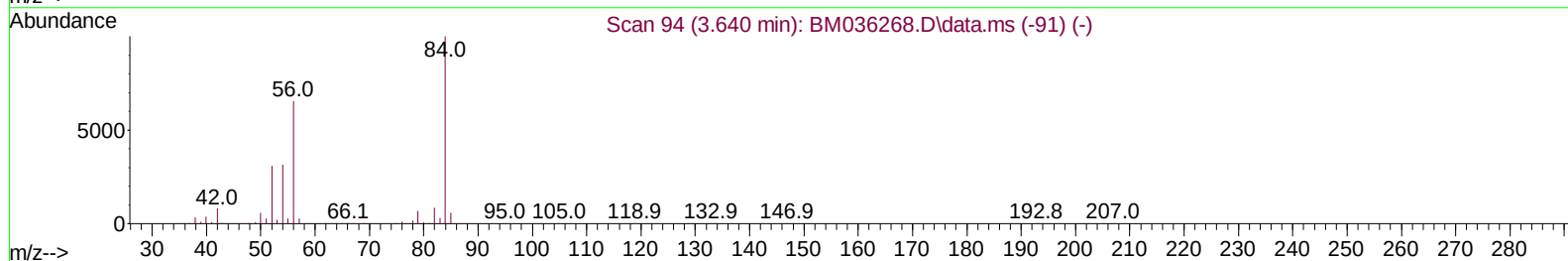
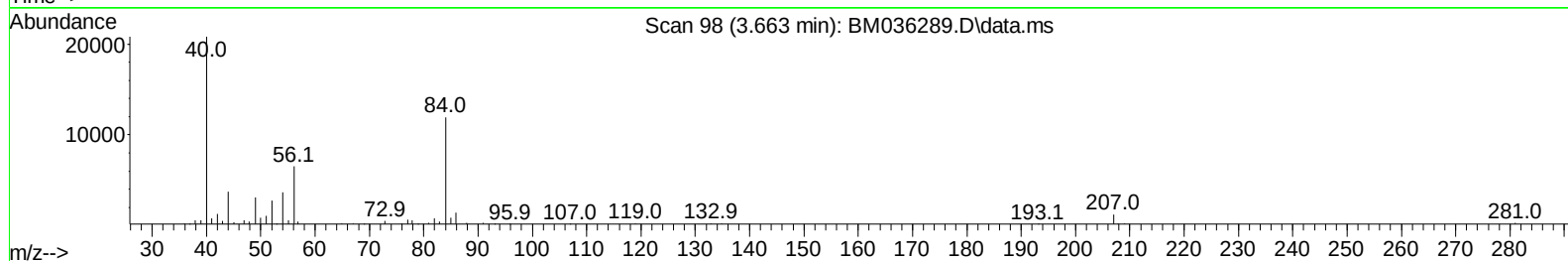
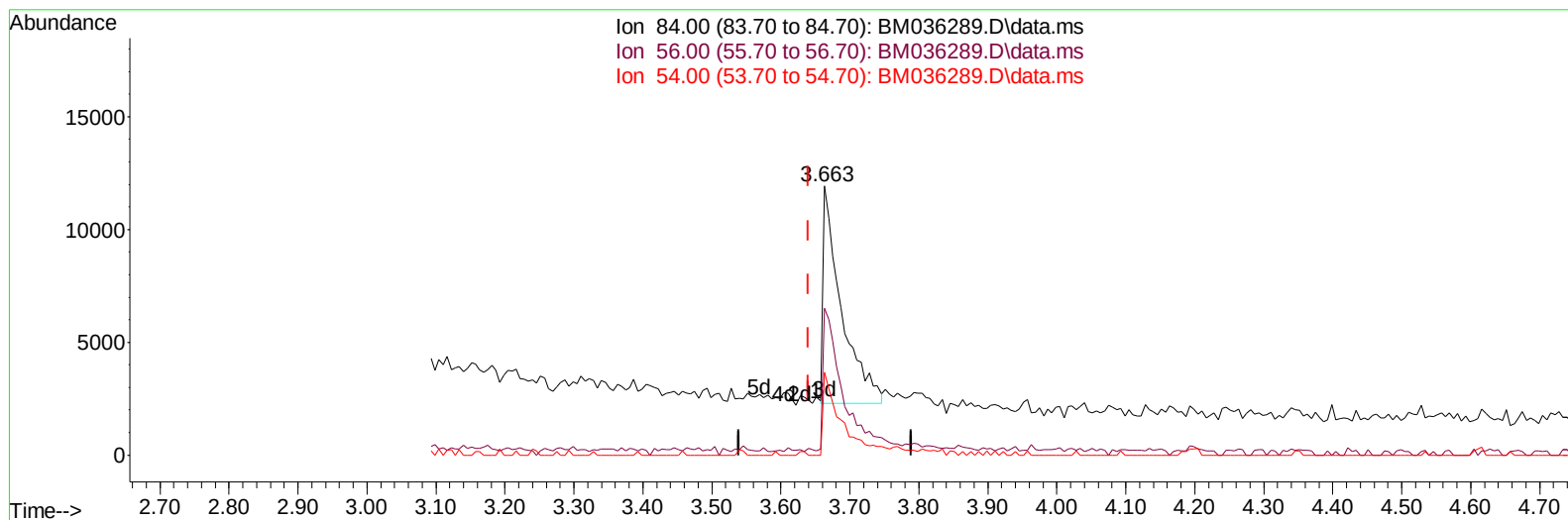
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(4) Pyridine-d5 (S)

3.663min (+ 0.023) 1.44 ng/ul m

response 17721

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	54.55#
54.00	32.70	30.79
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	7.804	152	169601	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	668636	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	364672	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188	749694	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	819947	20.000	ng/ul	0.00
88) Perylene-d12	23.703	264	886261	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	3969	0.881	ng/uL	0.00
4) Pyridine-d5	3.663	84	17721m	1.435	ng/ul	0.02
7) Phenol-d5	6.998	99	17393	1.223	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.145	67	45170	4.764	ng/ul	0.00
11) 2-Chlorophenol-d4	7.345	132	44756	3.791	ng/ul	0.00
15) 4-Methylphenol-d8	8.545	113	25987	2.255	ng/ul	0.01
21) Nitrobenzene-d5	8.981	128	26314	4.966	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	22656	4.389	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	38411	4.114	ng/ul	0.01
31) 4-Chloroaniline-d4	10.769	131	52042	3.293	ng/ul	0.01
46) Dimethylphthalate-d6	13.868	166	153960	6.198	ng/ul	0.00
49) Acenaphthylene-d8	14.145	160	177928	5.614	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.439	176	139038	6.194	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.292	188	207993	6.137	ng/ul	0.00
81) Pyrene-d10	19.586	212	265614	5.845	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.550	264	283984	6.312	ng/ul	0.00
Target Compounds						
					Qvalue	
52) Acenaphthene	14.516	153	704815	30.987	ng/ul	98
61) Fluorene	15.498	166	240246	9.345	ng/ul	99
80) Fluoranthene	19.250	202	147817	2.723	ng/ul	99
82) Pyrene	19.615	202	75295	1.345	ng/ul	96

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

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