

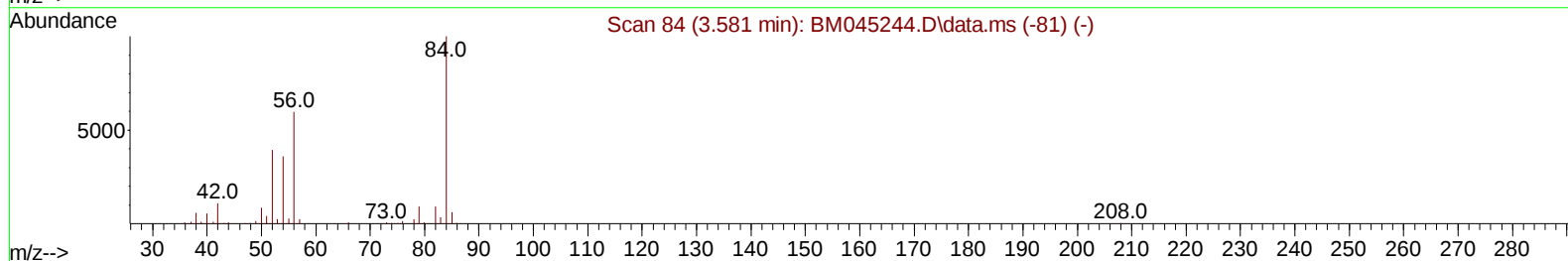
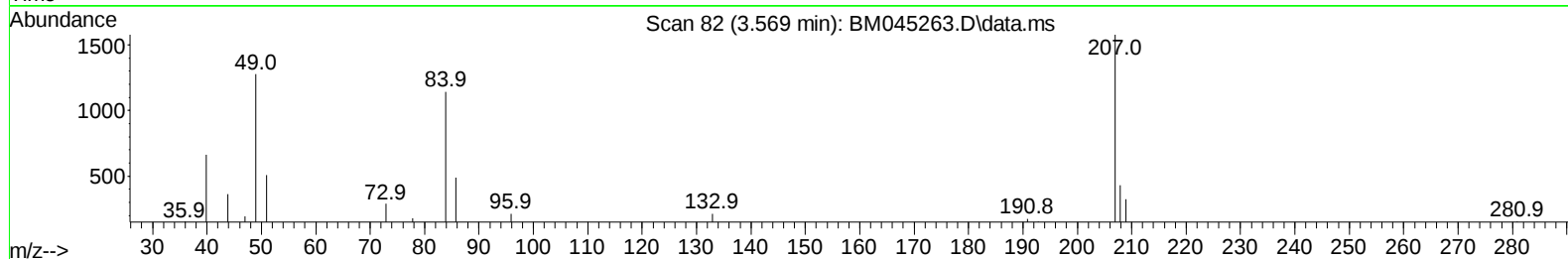
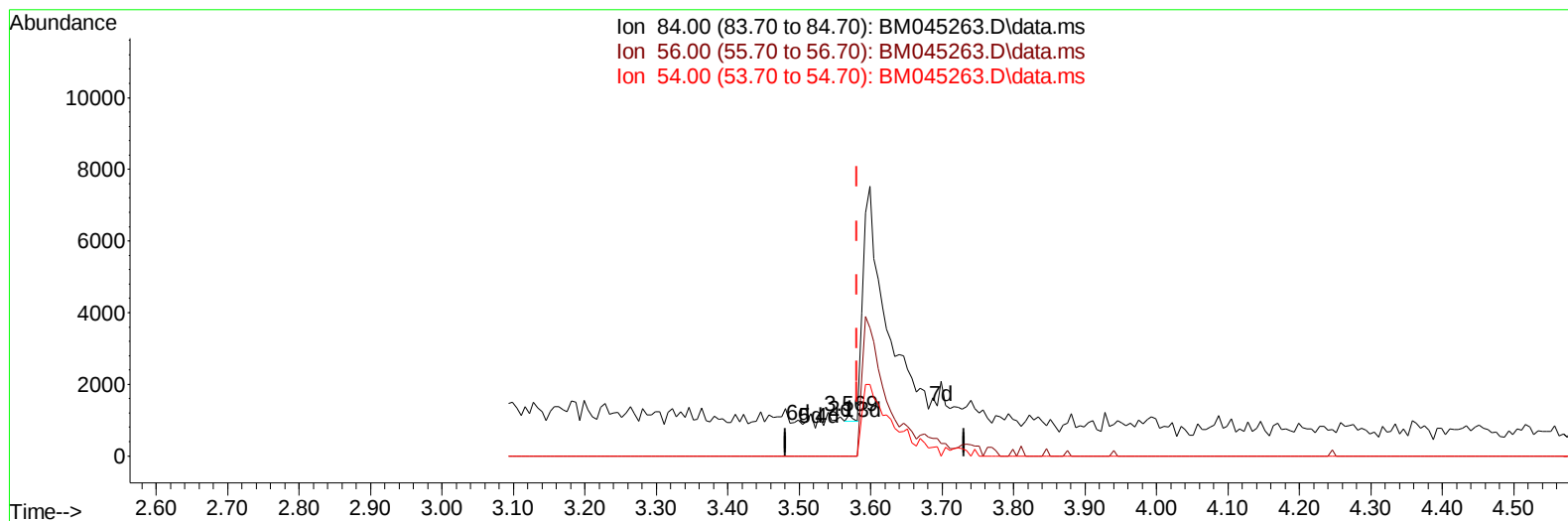
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045263.D
Acq On : 16 Apr 2024 03:29
Operator : MA/JU
Sample : P2049-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0R86

Manual IntegrationsAPPROVED

Quant Time: Apr 16 03:59:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 15 22:24:11 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/17/2024
Supervised By :mohammad ahmed 04/18/2024



TIC: BM045263.D\data.ms

(4) Pyridine-d5 (S)

3.569min (-0.012) 0.02 ng/u1

response 90

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.30	0.00#
54.00	34.10	0.00#
0.00	0.00	0.00

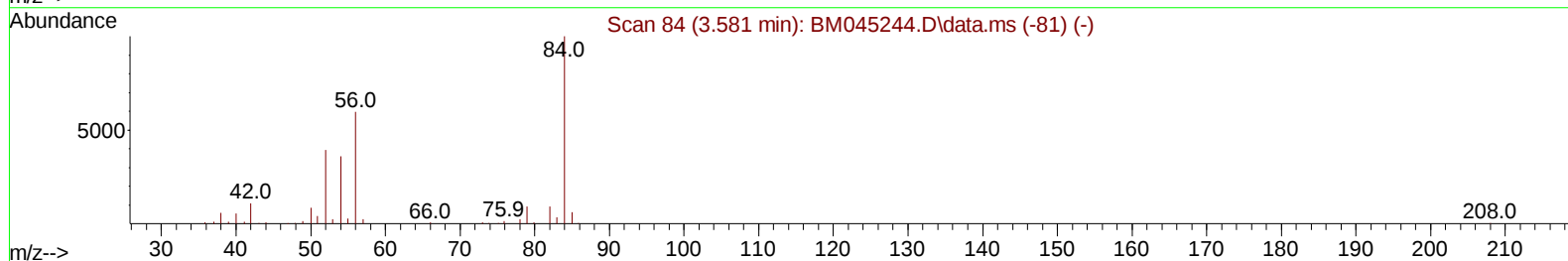
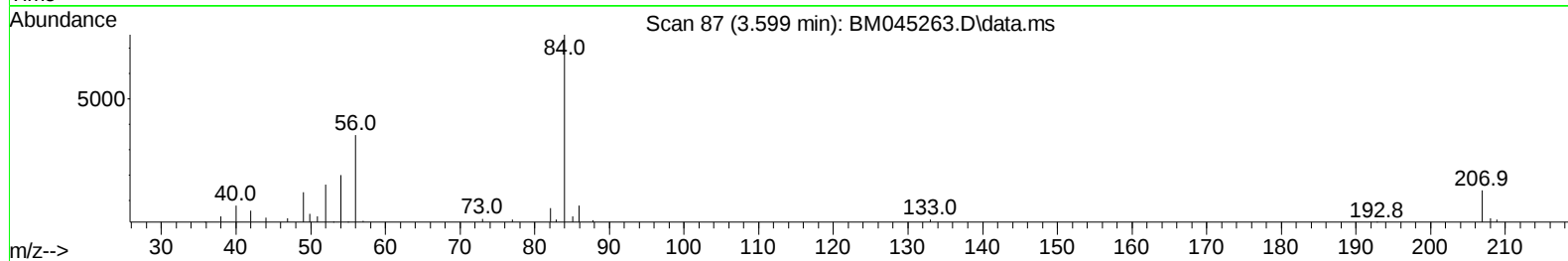
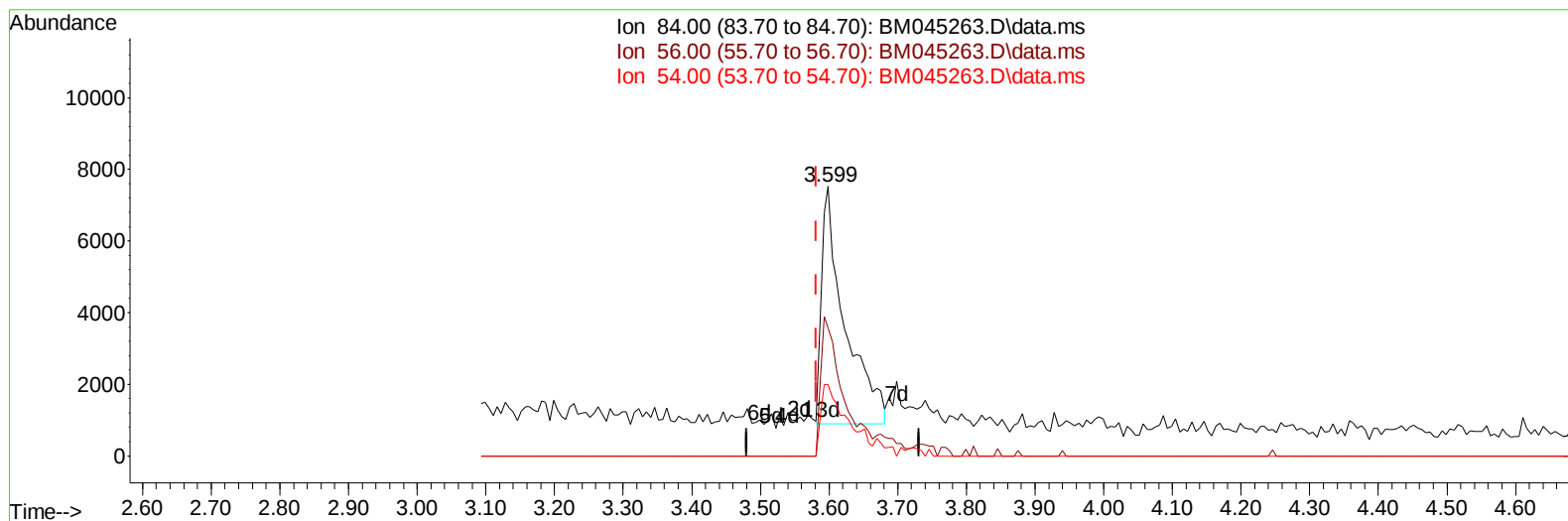
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(4) Pyridine-d5 (S)

3.599min (+ 0.018) 3.63 ng/u1 m

response 15548

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.30	47.57
54.00	34.10	26.59#
0.00	0.00	0.00

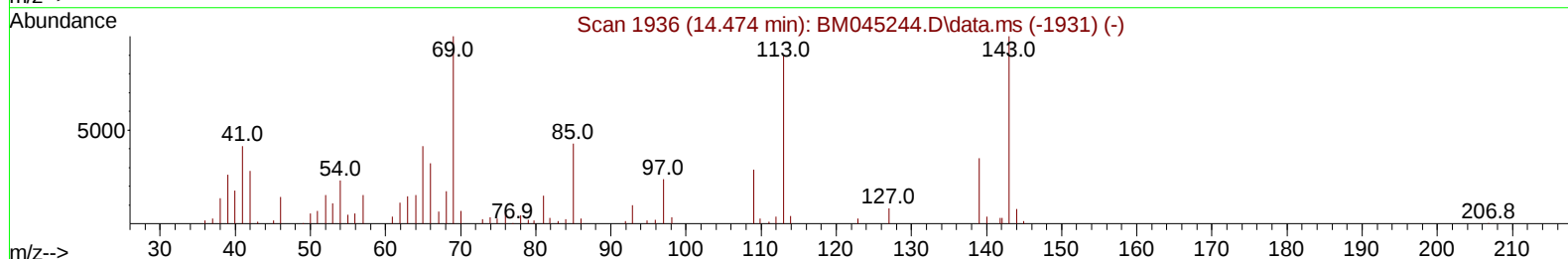
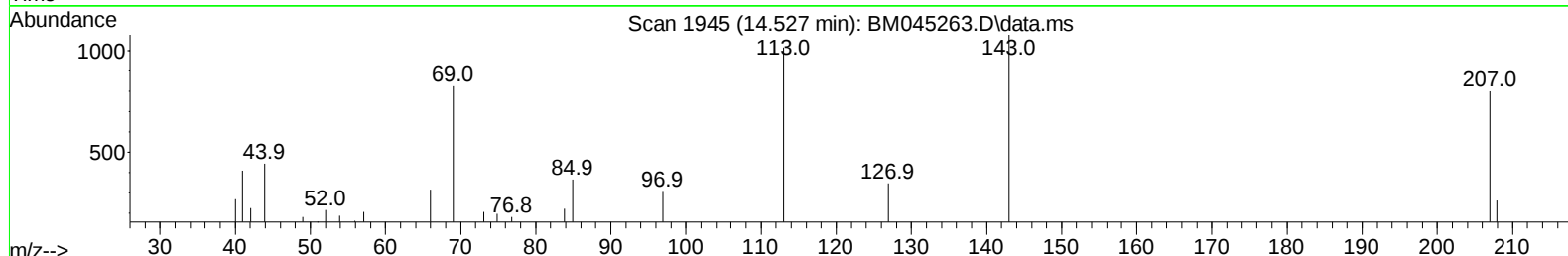
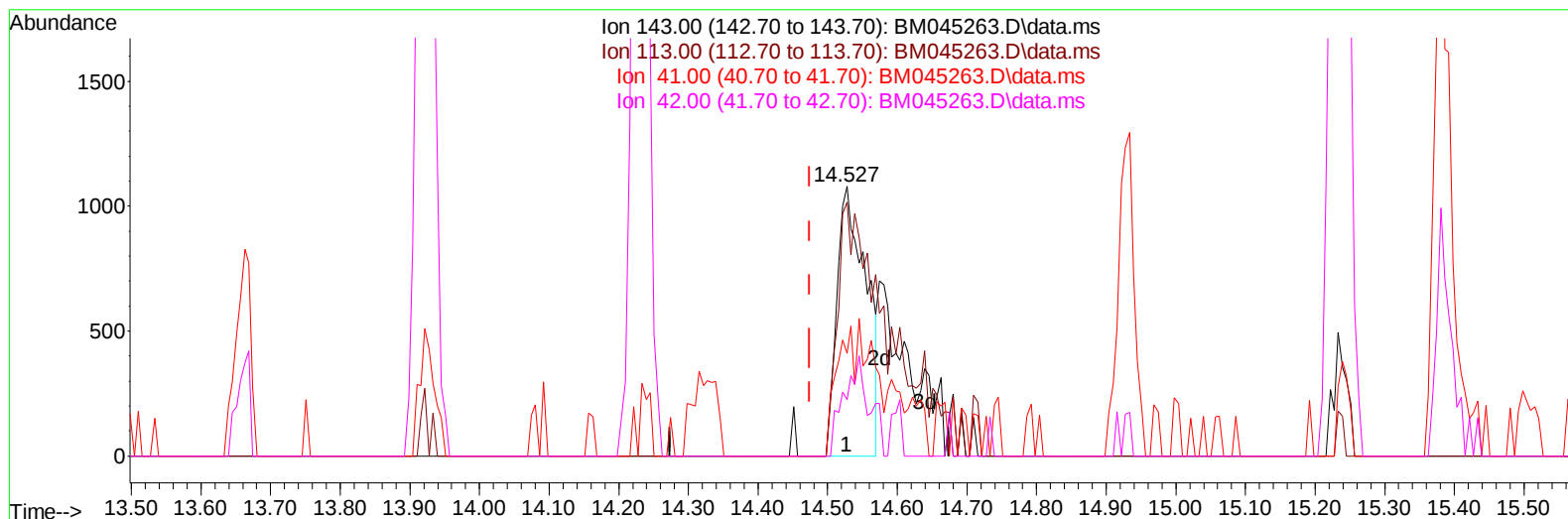
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TIC: BM045263.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.527min (+ 0.053) 1.45 ng/ul

response 3108

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	94.25
41.00	36.50	38.09
42.00	23.30	20.95

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Quant Time: Apr 16 04:00:21 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	58873	20.000	ng/ul	0.00
20) Naphthalene-d8	10.351	136	232537	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.233	164	147836	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	293361	20.000	ng/ul	0.00
79) Chrysene-d12	21.209	240	270516	20.000	ng/ul	0.00
88) Perylene-d12	23.409	264	354554	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5717	3.626	ng/uL	0.00
4) Pyridine-d5	3.599	84	15548m	3.626	ng/ul	0.02
7) Phenol-d5	6.769	99	21708	4.349	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	85190	28.649	ng/ul	0.00
11) 2-Chlorophenol-d4	7.116	132	82328	21.055	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	46680	11.949	ng/ul	0.00
21) Nitrobenzene-d5	8.745	128	52468	29.374	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	53148	28.191	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	89844	25.992	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	102227	18.576	ng/ul	0.00
46) Dimethylphthalate-d6	13.663	166	327374	31.804	ng/ul	0.00
49) Acenaphthylene-d8	13.922	160	354395	29.143	ng/ul	0.00
54) 4-Nitrophenol-d4	14.527	143	5289m	2.462	ng/ul	0.05
60) Fluorene-d10	15.239	176	274766	29.941	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	36806	21.160	ng/ul	0.00
73) Anthracene-d10	17.092	188	435220	32.979	ng/ul	0.00
81) Pyrene-d10	19.404	212	493762	37.069	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.268	264	575202	33.256	ng/ul	0.00
Target Compounds						
35) 4-Chloro-3-methylphenol	11.681	107	8396	2.418	ng/ul	Qvalue 94

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

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