

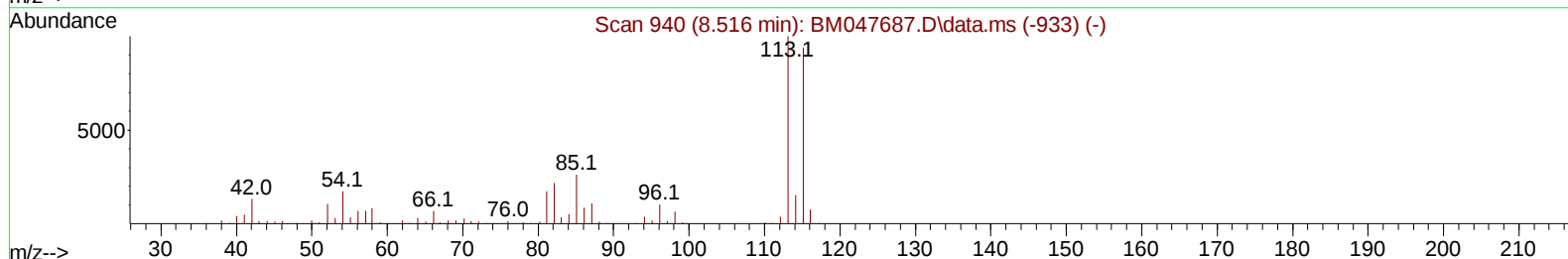
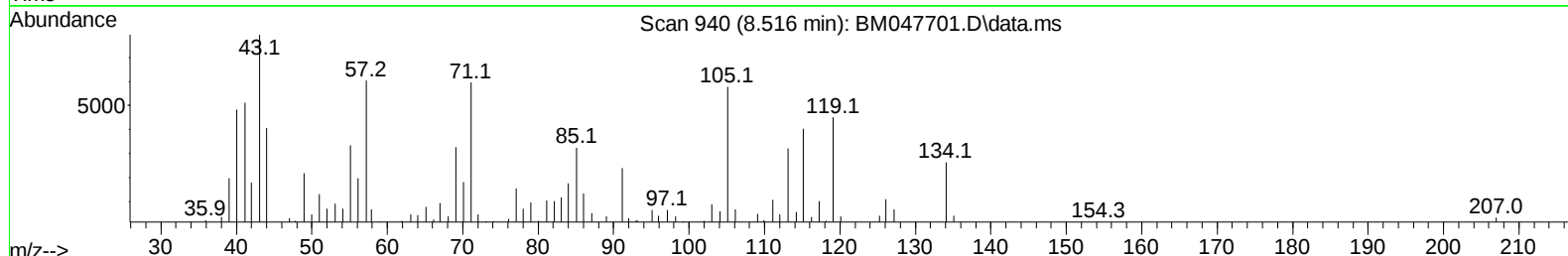
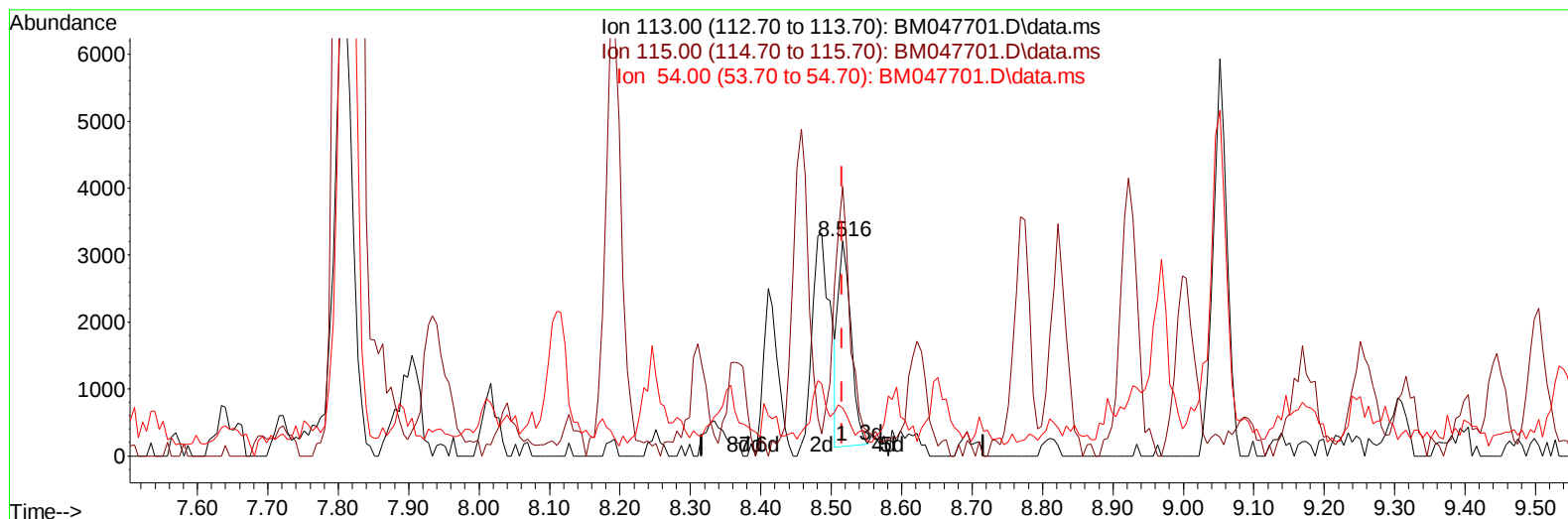
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092824\
Data File : BM047701.D
Acq On : 28 Sep 2024 21:17
Operator : RC/JU
Sample : P3927-08DL2 30X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC93DL2

Manual IntegrationsAPPROVED

Quant Time: Sep 29 00:42:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 28 02:30:36 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/30/2024
Supervised By :mohammad ahmed 10/01/2024



TIC: BM047701.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.516min (-0.000) 0.31 ng/u1

response 3877

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	94.30	125.12#
54.00	17.90	22.19#
0.00	0.00	0.00

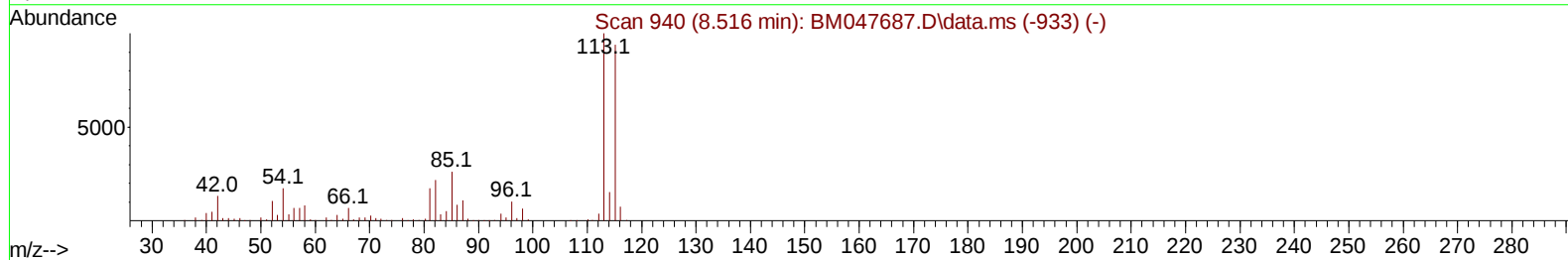
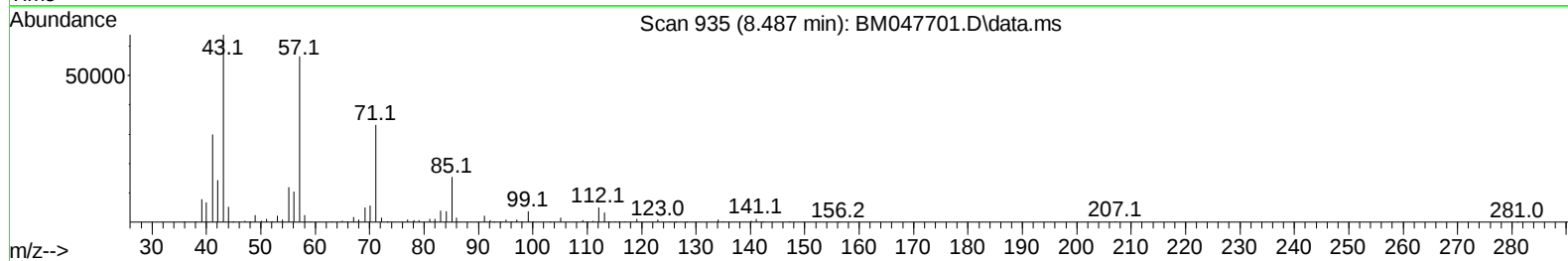
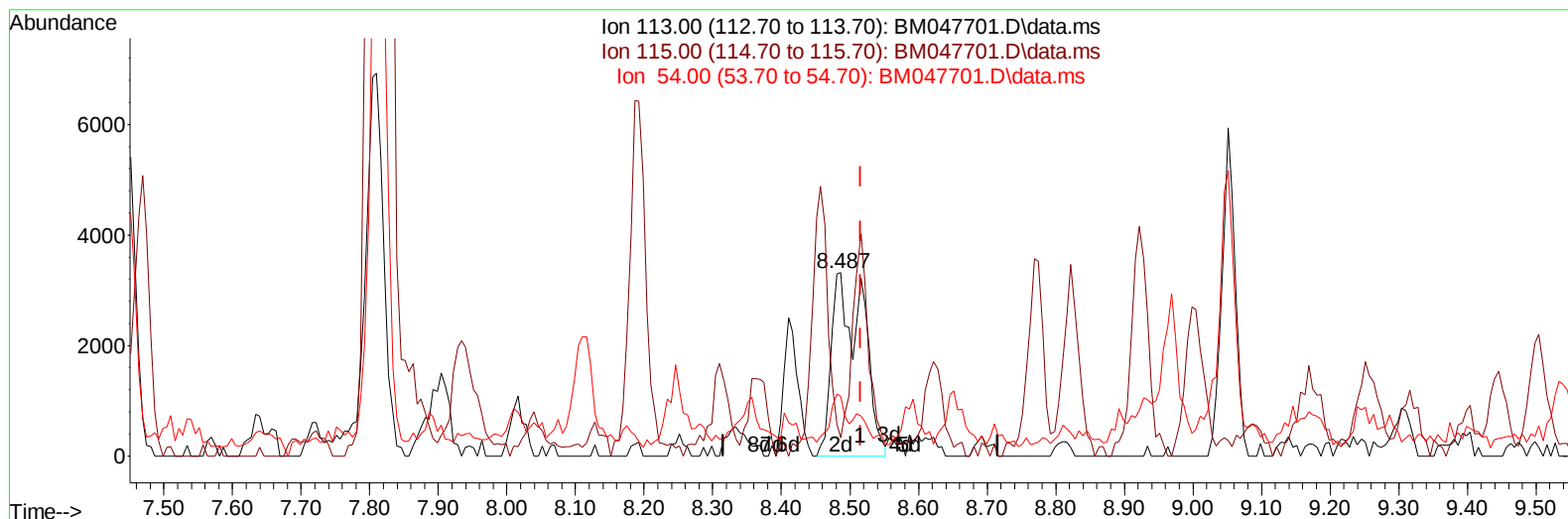
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(15) 4-Methylphenol-d8 (S)

8.487min (-0.029) 0.81 ng/ul m

response 10334

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	94.30	9.90#
54.00	17.90	32.44#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/30/2024
 Supervised By :mohammad ahmed 10/01/2024

Quant Time: Sep 29 02:56:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 02:30:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	180411	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	743047	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	463789	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.186	188	952863	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	857802	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	978132	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.975	99	7409	0.434	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	5800	0.479	ng/ul	0.00
11) 2-Chlorophenol-d4	7.346	132	5606	0.452	ng/ul	0.00
15) 4-Methylphenol-d8	8.487	113	10334m	0.815	ng/ul	-0.03
21) Nitrobenzene-d5	8.969	128	2756	0.466	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	2122	0.374	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.228	165	4705	0.415	ng/ul	0.00
31) 4-Chloroaniline-d4	10.728	131	10615	0.606	ng/ul	-0.01
46) Dimethylphthalate-d6	13.851	166	18873	0.561	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	20761	0.521	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.439	176	16978	0.583	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.280	188	26180	0.559	ng/ul	0.00
81) Pyrene-d10	19.562	212	29578	0.608	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	24703	0.487	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.657	128	44308	1.037	ng/ul#	94
36) 2-Methylnaphthalene	12.269	142	73769	2.716	ng/ul	98
37) 1-Methylnaphthalene	12.492	142	42508	1.539	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	15.069	232	130804	17.372	ng/ul	98
71) Pentachlorophenol	16.839	266	1652524	227.366	ng/ul	99

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

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