

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092824\
Data File : BM047700.D
Acq On : 28 Sep 2024 20:38
Operator : RC/JU
Sample : P3927-08DL 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

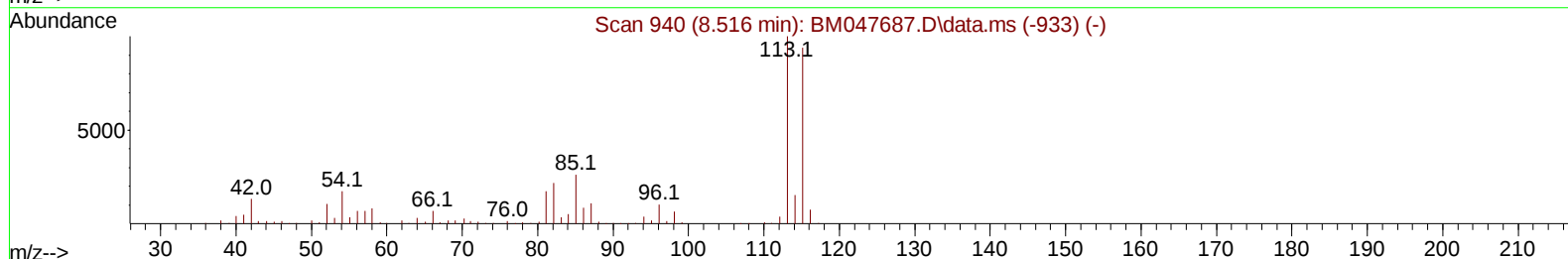
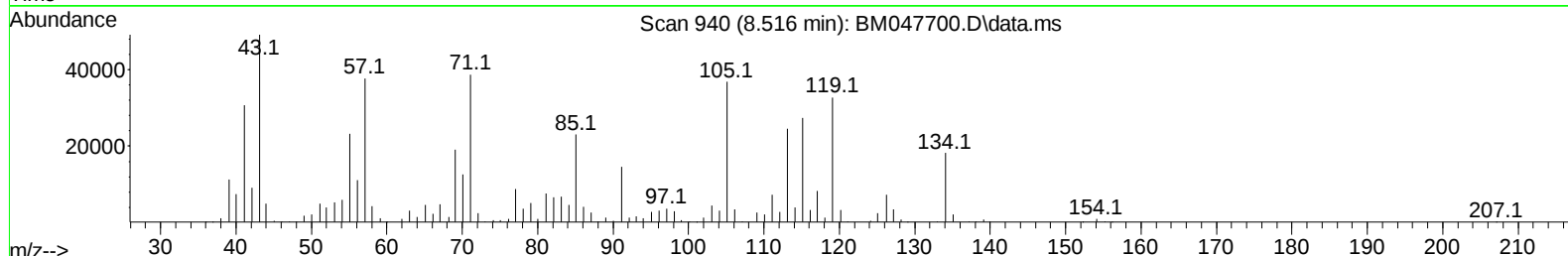
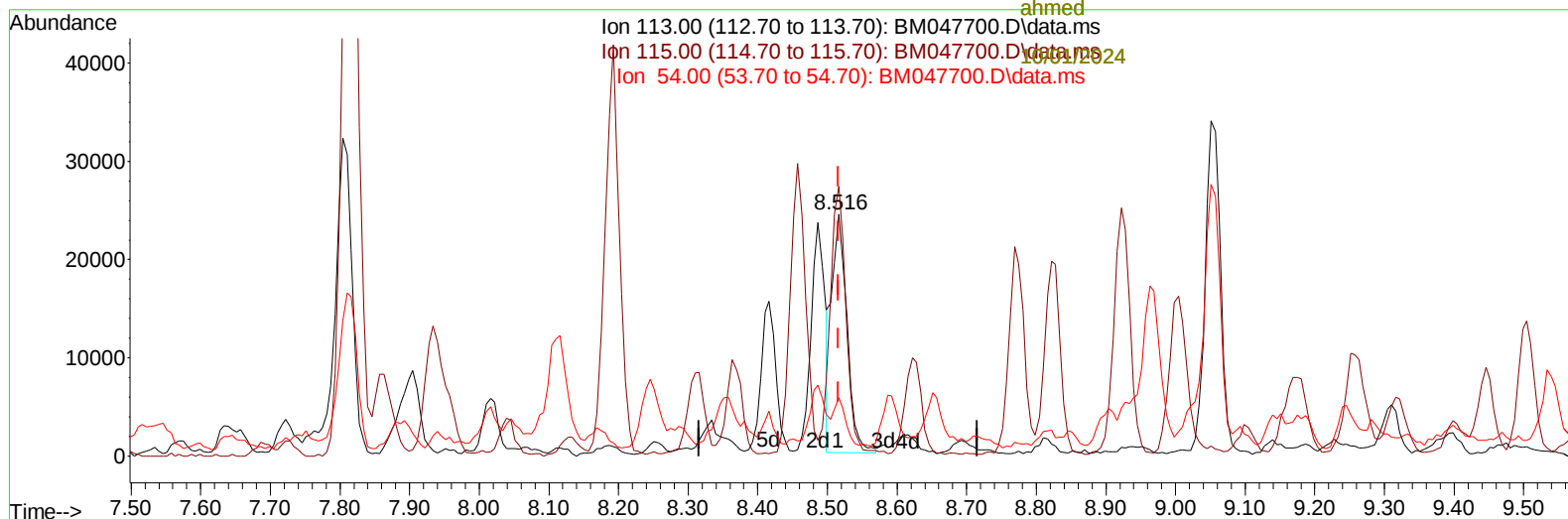
Instrument :
BNA_M
ClientSampleId :
DDC93DL

Manual IntegrationsAPPROVED

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

Quant Time: Sep 29 00:41:53 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

09/30/2024
Supervised By :mohammad
ahmed



TIC: BM047700.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.516min (0.000) 2.54 ng/u1

response 37108

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	94.30	111.50
54.00	17.90	24.07#
0.00	0.00	0.00

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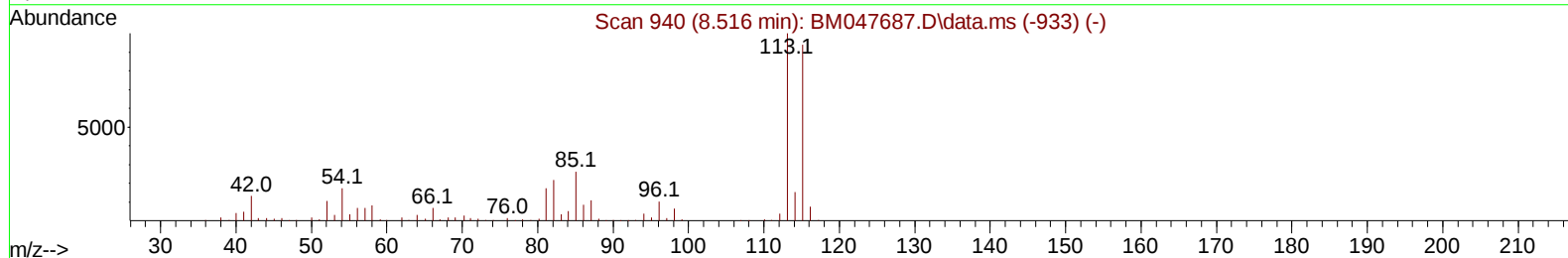
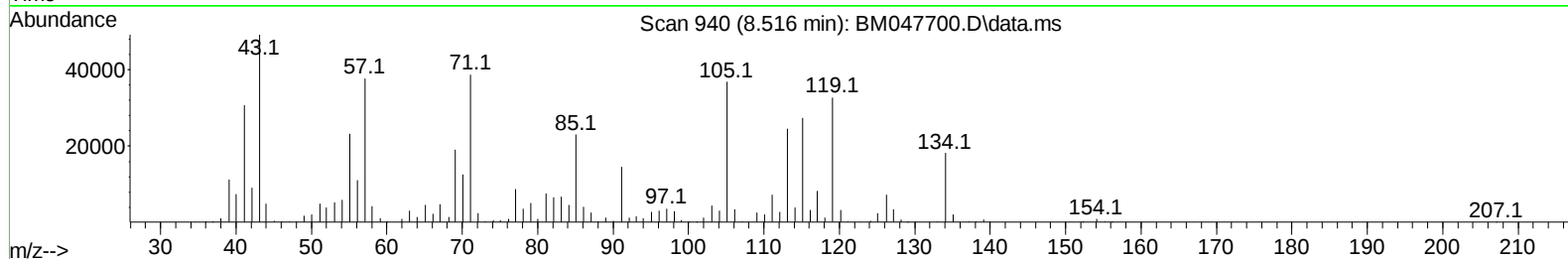
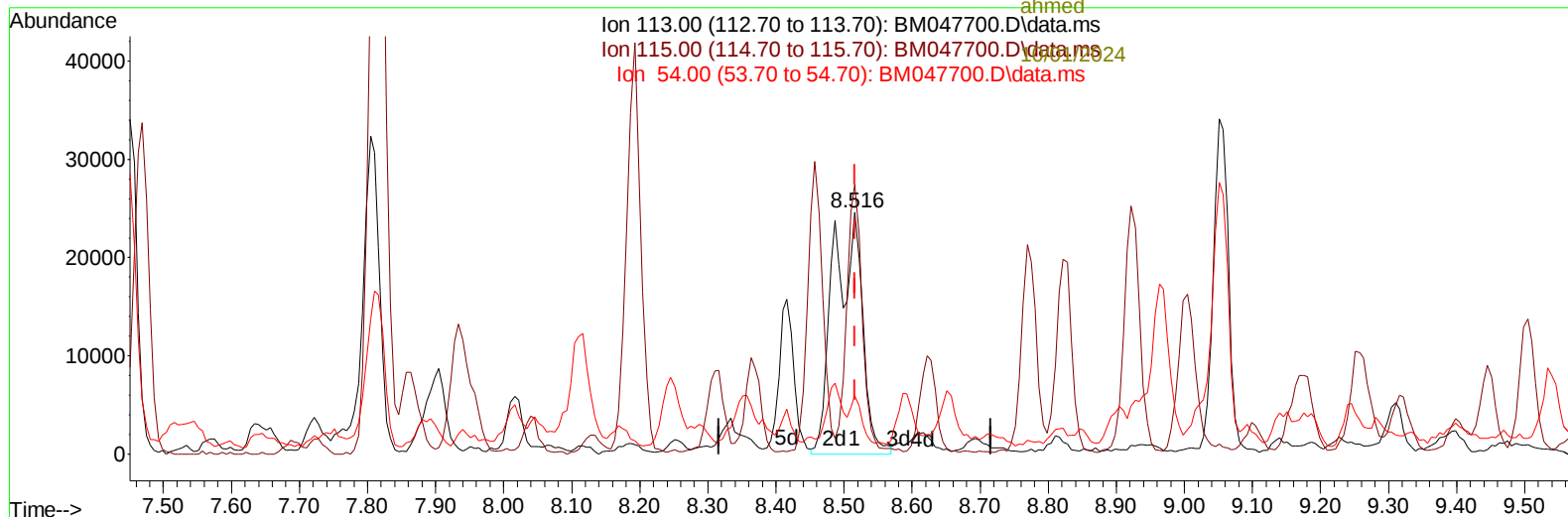
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TIC: BM047700.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.516min (0.000) 4.96 ng/ul m

response 72328

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	94.30	111.50
54.00	17.90	24.07#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----10/01/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	207516	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	857152	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	524288	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.186	188	1029201	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	992988	20.000	ng/ul	0.00
88) Perylene-d12	24.415	264	1151900	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	3012	0.469	ng/uL	0.00
4) Pyridine-d5	3.681	84	37791	2.010	ng/ul	0.00
7) Phenol-d5	6.981	99	51182	2.608	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	43058	3.092	ng/ul	0.00
11) 2-Chlorophenol-d4	7.346	132	39180	2.744	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	72328m	4.958	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	12882	1.888	ng/ul	0.00
24) 2-Nitrophenol-d4	9.687	143	17068	2.610	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	34953	2.675	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	73429	3.635	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	116142	3.055	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	135896	3.015	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	12102	1.599	ng/ul	0.00
60) Fluorene-d10	15.439	176	102782	3.122	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	12651	2.101	ng/ul	0.00
73) Anthracene-d10	17.286	188	154325	3.049	ng/ul	0.00
81) Pyrene-d10	19.568	212	185522	3.292	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	172509	2.886	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.657	128	278369	5.646	ng/ul	98
36) 2-Methylnaphthalene	12.269	142	476363	15.206	ng/ul	98
37) 1-Methylnaphthalene	12.492	142	271913	8.531	ng/ul	99
43) 1,1'-Biphenyl	13.280	154	42642	1.016	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	15.074	232	897175	105.403	ng/ul	98
71) Pentachlorophenol	16.857	266	7685910	979.045	ng/ul	99
72) Phenanthrene	17.227	178	134127	2.222	ng/ul#	96

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

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