

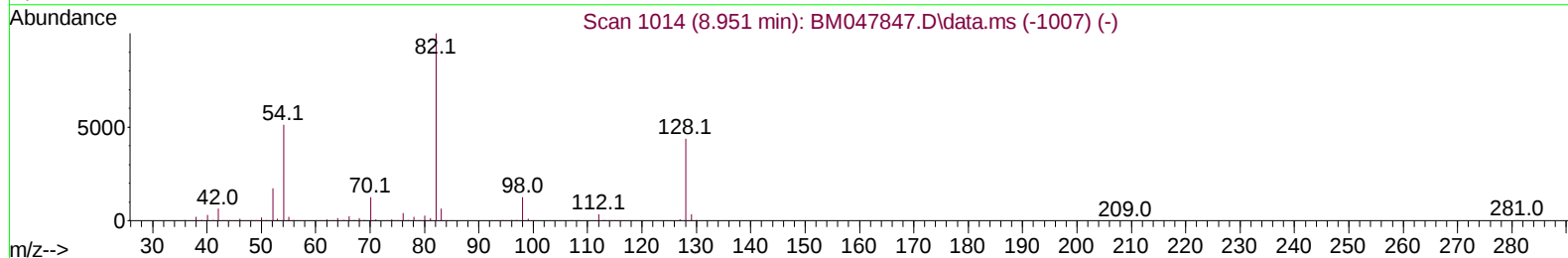
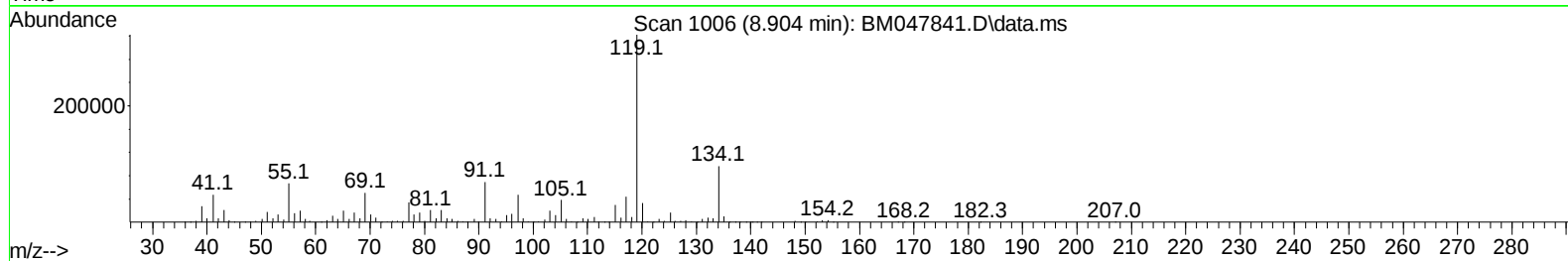
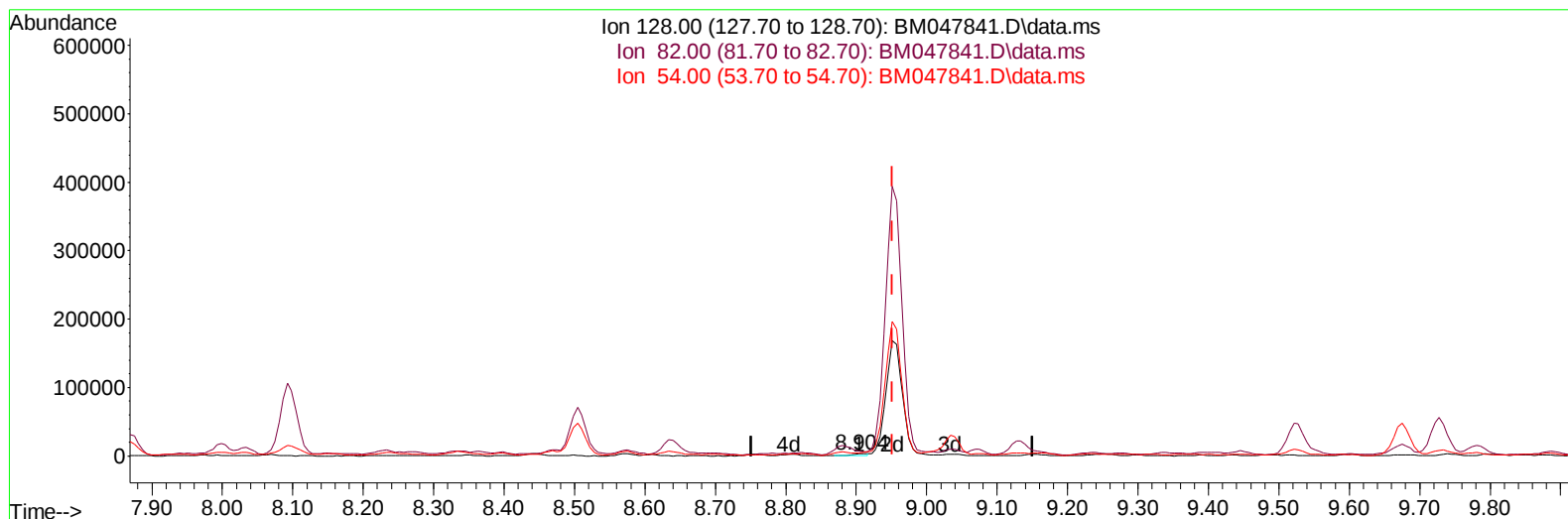
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047841.D
Acq On : 04 Oct 2024 13:41
Operator : RC/JU
Sample : P4017-03ME
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC42ME

Manual IntegrationsAPPROVED

Quant Time: Oct 06 01:54:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 08:32:31 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/06/2024
Supervised By :mohammad ahmed 10/06/2024



TIC: BM047841.D\data.ms

(21) Nitrobenzene-d5 (S)

8.904min (-0.047) 0.52 ng/u1

response 4453

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	266.90	224.06
54.00	152.80	152.01
0.00	0.00	0.00

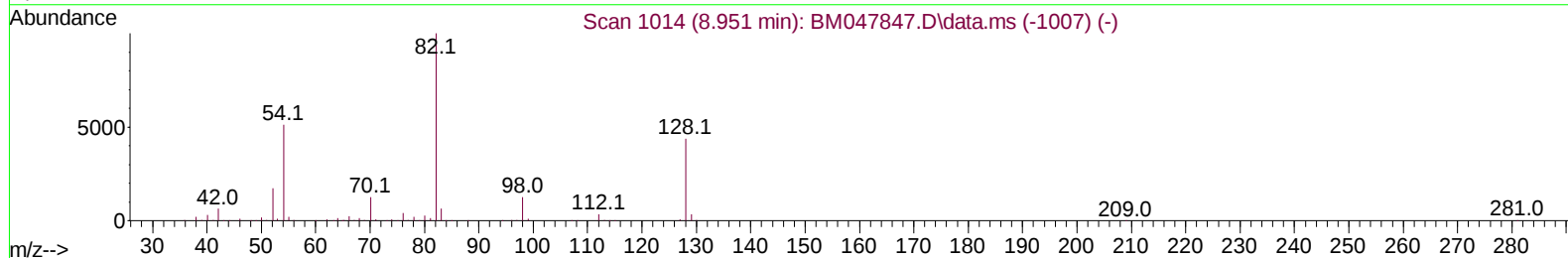
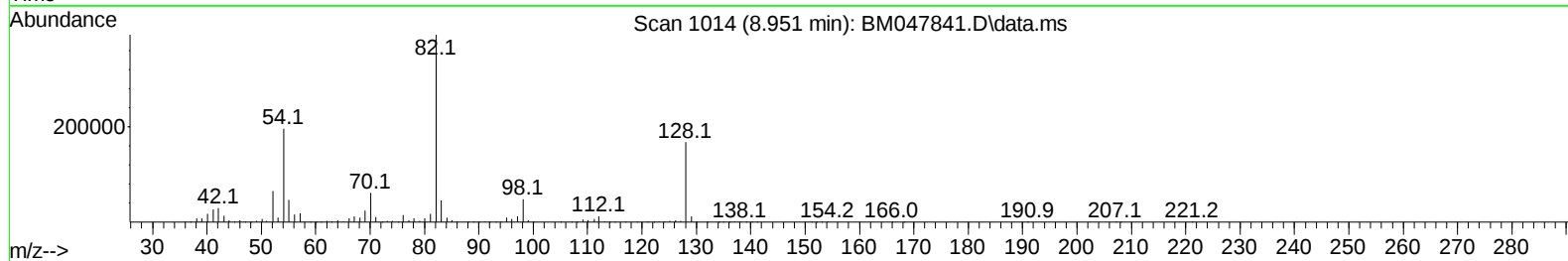
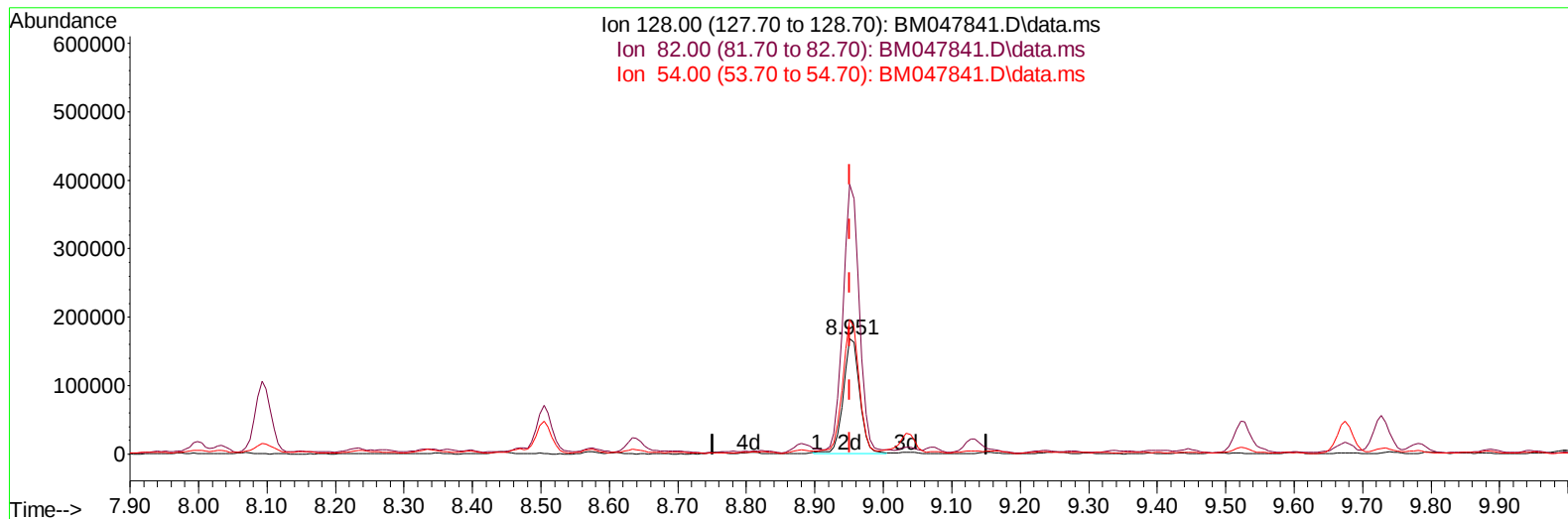
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TIC: BM047841.D\data.ms

(21) Nitrobenzene-d5 (S)

8.951min (+ 0.000) 32.87 ng/ul m

response 279075

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	266.90	234.13
54.00	152.80	116.63#
0.00	0.00	0.00

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 ClientSampleId :
 DDC42ME

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/06/2024
 Supervised By :mohammad ahmed 10/06/2024

Quant Time: Oct 06 01:56:20 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 08:32:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	262499	20.000	ng/ul	0.00
20) Naphthalene-d8	10.592	136	1066456	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.433	164	662828	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.174	188	1288080	20.000	ng/ul	0.00
79) Chrysene-d12	21.397	240	1224752	20.000	ng/ul	0.00
88) Perylene-d12	24.397	264	1406849	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	38219	4.705	ng/uL	0.00
4) Pyridine-d5	3.663	84	557241	23.430	ng/ul	0.00
7) Phenol-d5	6.969	99	696658	28.066	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	434002	24.640	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	588919	32.610	ng/ul	0.00
15) 4-Methylphenol-d8	8.504	113	549730	29.788	ng/ul	0.00
21) Nitrobenzene-d5	8.951	128	279075m	32.866	ng/ul	0.00
24) 2-Nitrophenol-d4	9.675	143	299851	36.850	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	546468	33.618	ng/ul	0.00
31) 4-Chloroaniline-d4	10.728	131	782265	31.128	ng/ul	0.00
46) Dimethylphthalate-d6	13.845	166	1593285	33.155	ng/ul	0.00
49) Acenaphthylene-d8	14.127	160	1880250	33.000	ng/ul	0.00
54) 4-Nitrophenol-d4	14.627	143	259390	27.111	ng/ul	0.00
60) Fluorene-d10	15.427	176	1376045	33.059	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	190484	25.271	ng/ul	0.00
73) Anthracene-d10	17.274	188	2081698	32.867	ng/ul	0.00
81) Pyrene-d10	19.556	212	2442439	35.138	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.191	264	2491940	34.139	ng/ul	0.00
Target Compounds						
						Qvalue
30) Naphthalene	10.645	128	287446	4.686	ng/ul	98
36) 2-Methylnaphthalene	12.257	142	486588	12.484	ng/ul	97
37) 1-Methylnaphthalene	12.474	142	288533	7.276	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.063	232	926536	86.101	ng/ul#	96
71) Pentachlorophenol	16.851	266	7834478	797.397	ng/ul	99
72) Phenanthrene	17.221	178	169246	2.241	ng/ul	96

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

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