

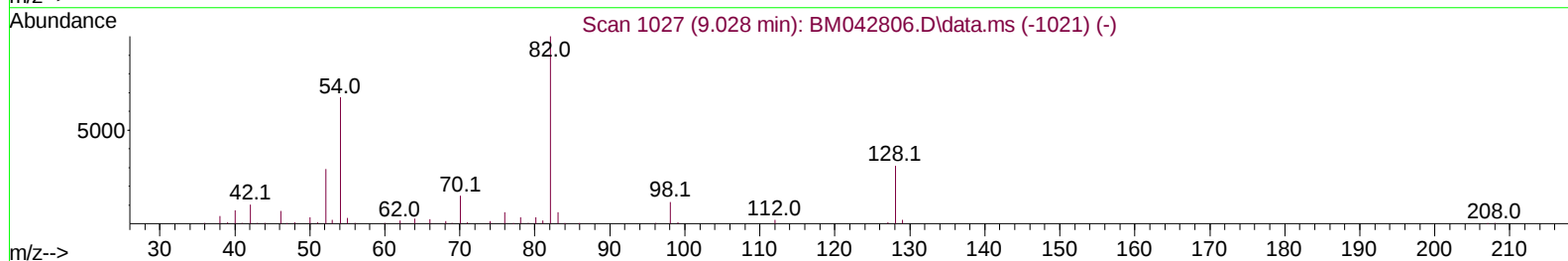
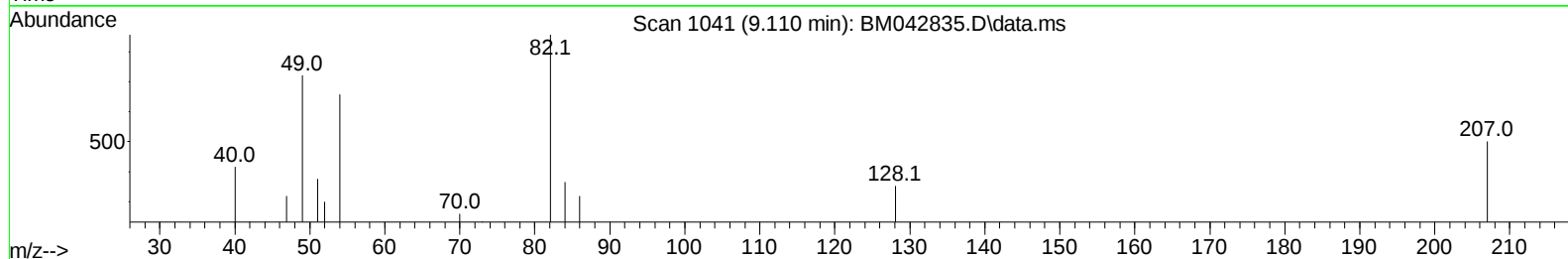
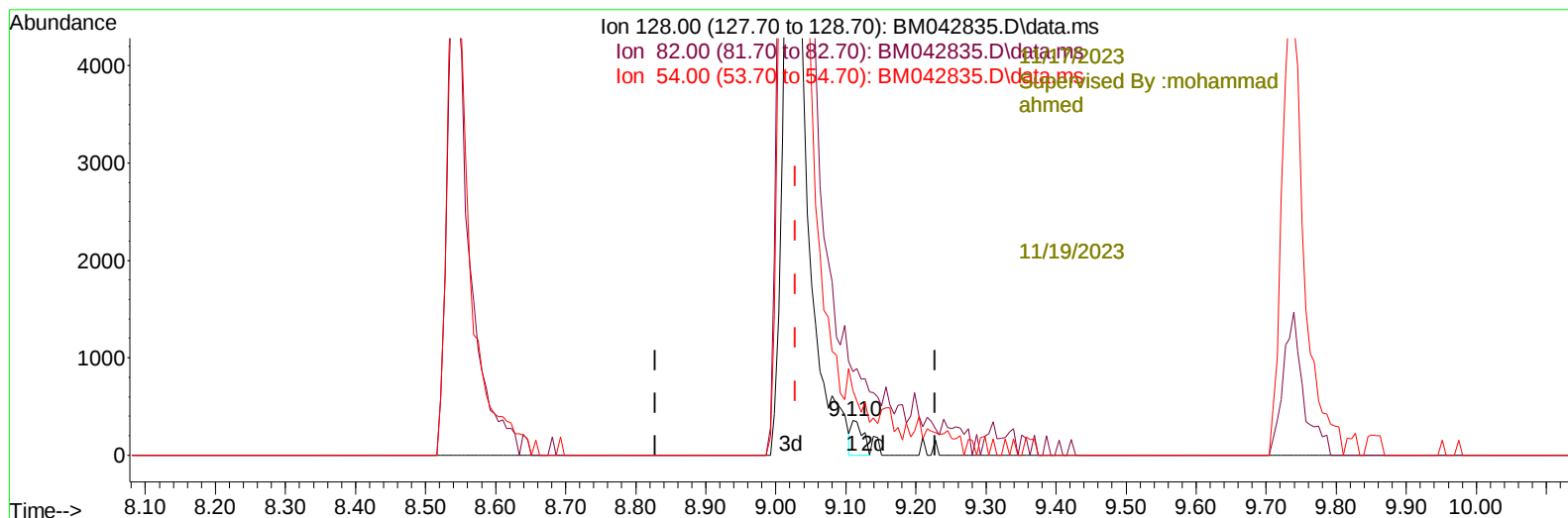
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042835.D
 Acq On : 17 Nov 2023 09:35
 Operator : MA/JU
 Sample : 05239-08
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AP9

Manual IntegrationsAPPROVED

Quant Time: Nov 17 11:52:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

Reviewed By :Yogesh
 Patel



TIC: BM042835.D\data.ms

(21) Nitrobenzene-d5 (S)

9.110min (+ 0.082) 0.49 ng/u1

response 397

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	289.30	243.06
54.00	185.60	186.69
0.00	0.00	0.00

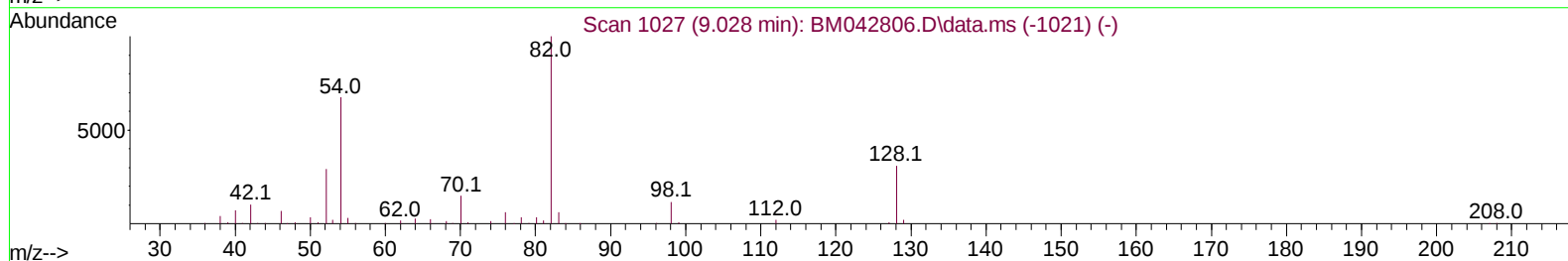
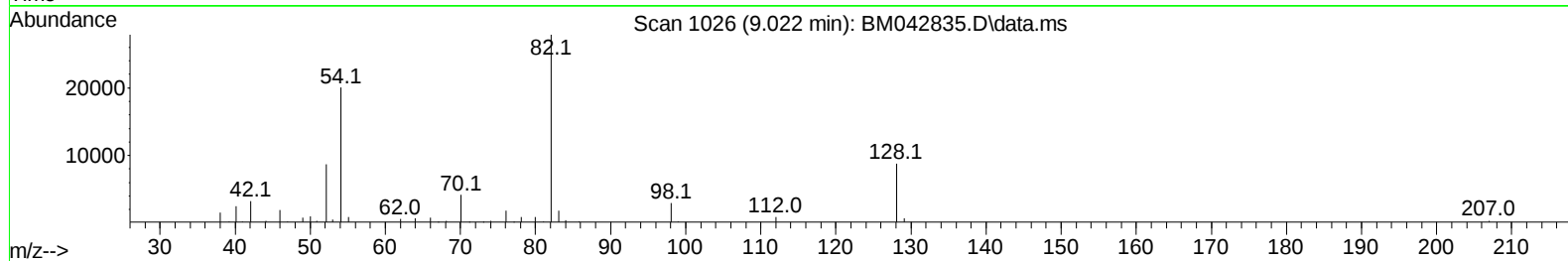
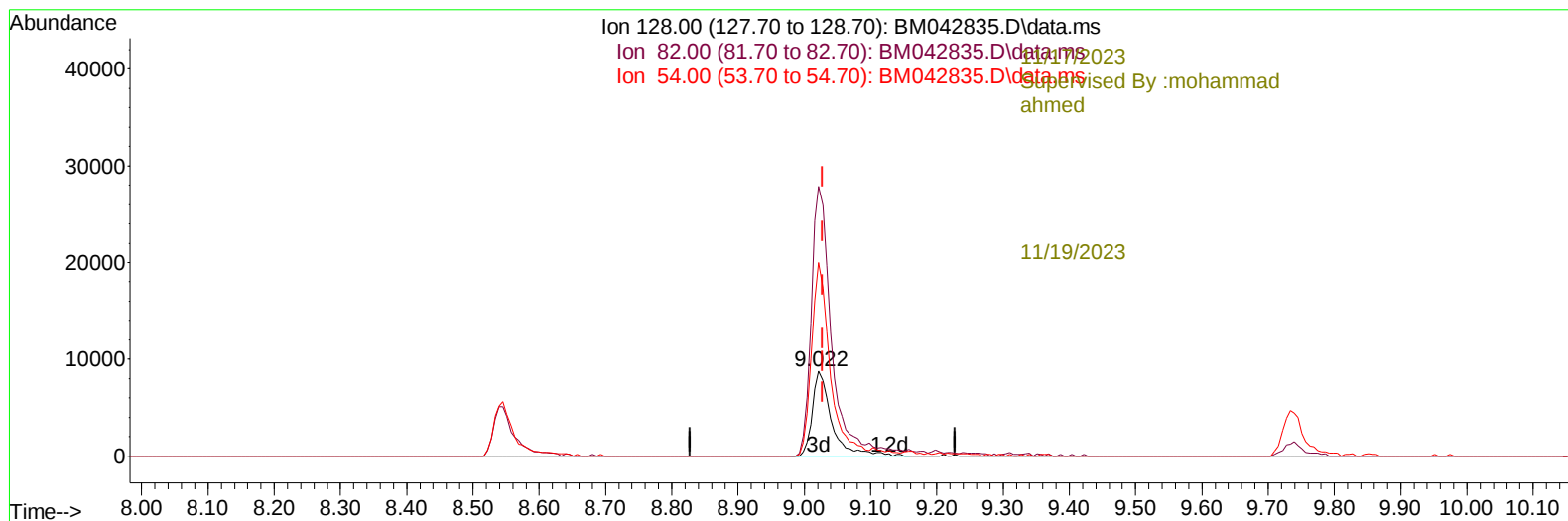
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TIC: BM042835.D\data.ms

(21) Nitrobenzene-d5 (S)

9.022min (-0.006) 21.73 ng/ul m

response 17605

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	289.30	317.95
54.00	185.60	228.56#
0.00	0.00	0.00

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 ALS Vial : 78 Sample Multiplier: 1

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----11/17/2023							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.822	152		23412	20.000	ng/ul	0.00
20) Naphthalene-d8	10.633	136		92395	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.474	164		62334	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.227	188		140110	20.000	ng/ul	-0.01
79) Chrysene-d12	21.415	240		151581	20.000	ng/ul	0.00
88) Perylene-d12	23.774	264		191929	20.000	ng/ul	-0.01
-----11/19/2023							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.175	96		3917	5.250	ng/uL	0.00
4) Pyridine-d5	3.616	84		36791	19.823	ng/ul	0.00
7) Phenol-d5	6.987	99		48283	21.190	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67		38490	24.040	ng/ul	0.00
11) 2-Chlorophenol-d4	7.345	132		38908	22.130	ng/ul	0.00
15) 4-Methylphenol-d8	8.545	113		37078	20.667	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128		17605m	21.733	ng/ul	0.00
24) 2-Nitrophenol-d4	9.733	143		18629	19.658	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.263	165		33014	18.736	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131		41633	18.609	ng/ul	0.00
46) Dimethylphthalate-d6	13.898	166		145660	24.690	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160		147489	23.366	ng/ul	0.00
54) 4-Nitrophenol-d4	14.762	143		6295	9.445	ng/ul	0.02
60) Fluorene-d10	15.468	176		122833	25.144	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200		14633	13.788	ng/ul	0.00
73) Anthracene-d10	17.327	188		191592	24.400	ng/ul	-0.01
81) Pyrene-d10	19.627	212		269436	27.144	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.621	264		299059	26.050	ng/ul	0.00

Target Compounds Qvalue

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

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