

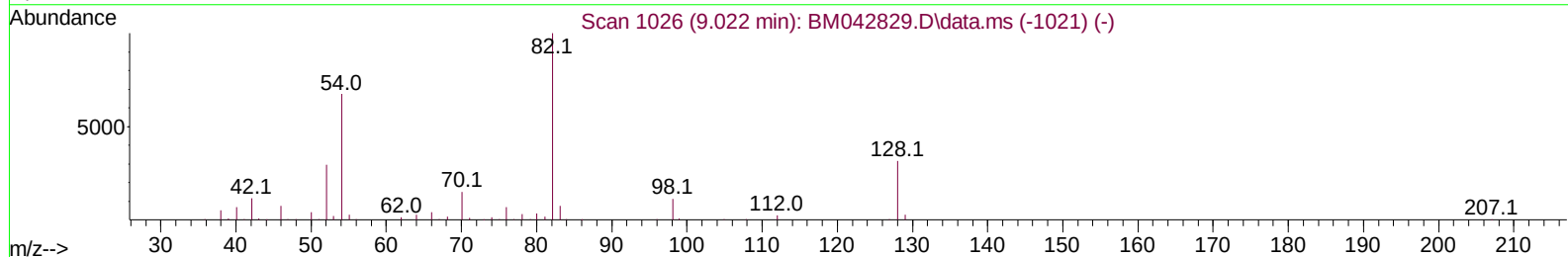
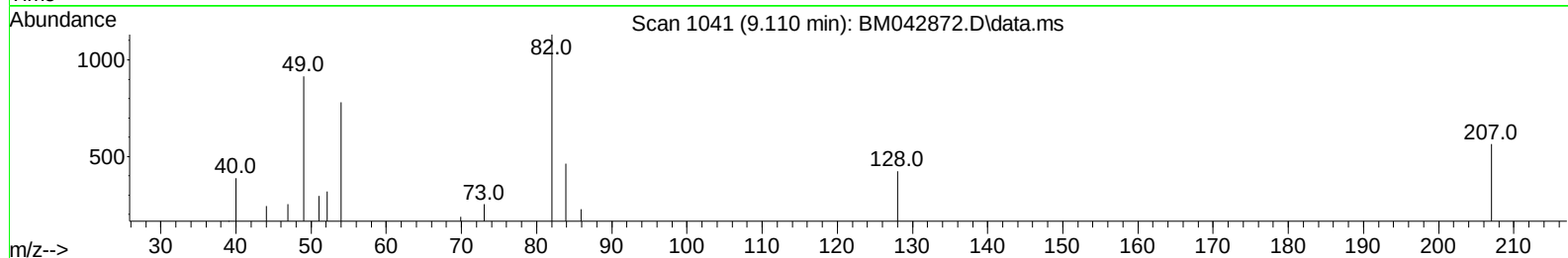
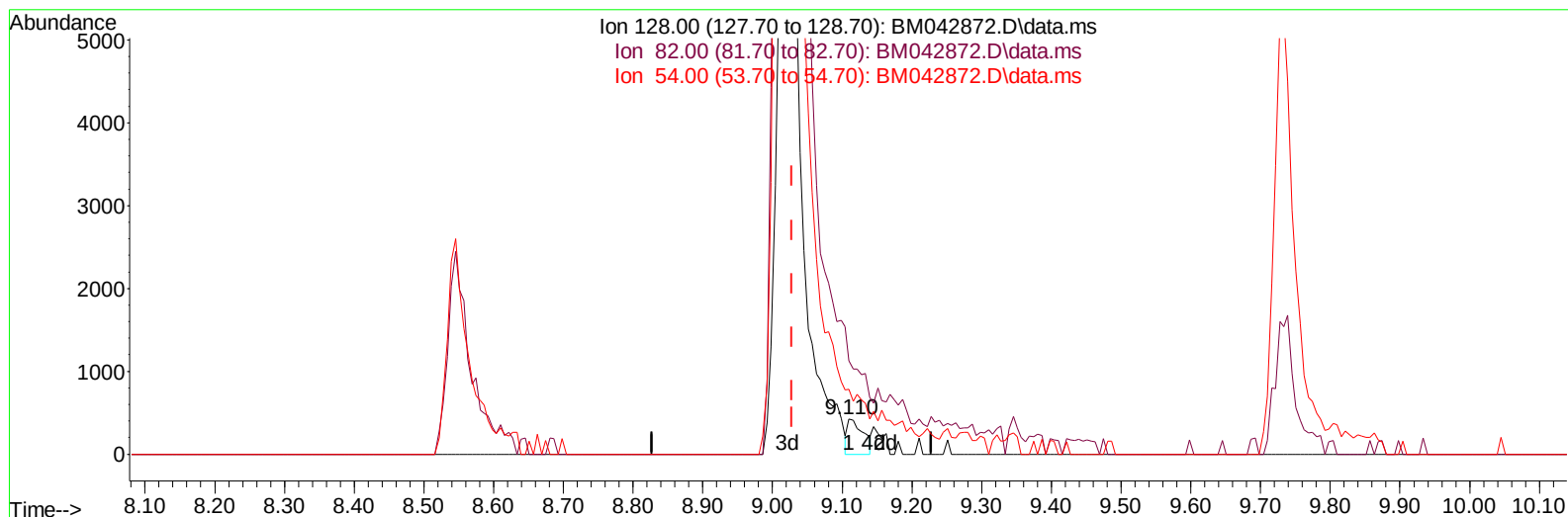
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042872.D
 Acq On : 18 Nov 2023 08:50
 Operator : MA/JU
 Sample : 05226-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCG75

Manual IntegrationsAPPROVED

Quant Time: Nov 18 21:08:33 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 11/19/2023
 Supervised By :mohammad ahmed 11/20/2023



TIC: BM042872.D\data.ms

(21) Nitrobenzene-d5 (S)

9.110min (+ 0.082) 0.86 ng/u1

response 665

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	289.30	266.12
54.00	185.60	183.53
0.00	0.00	0.00

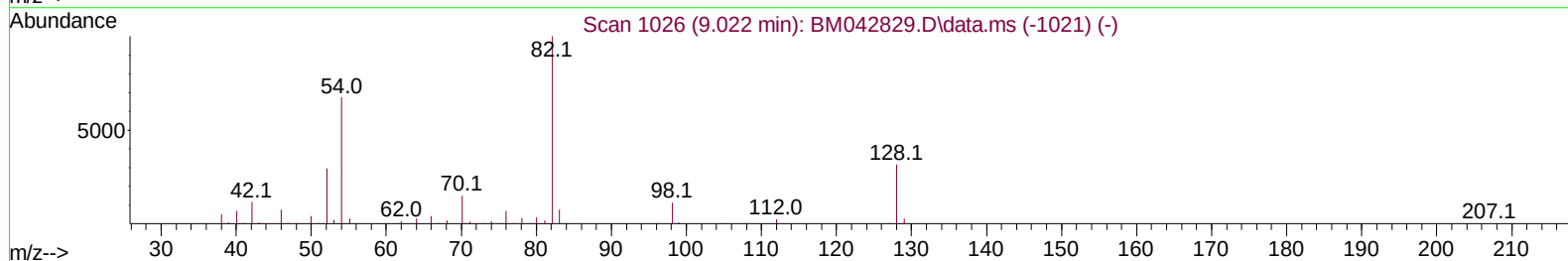
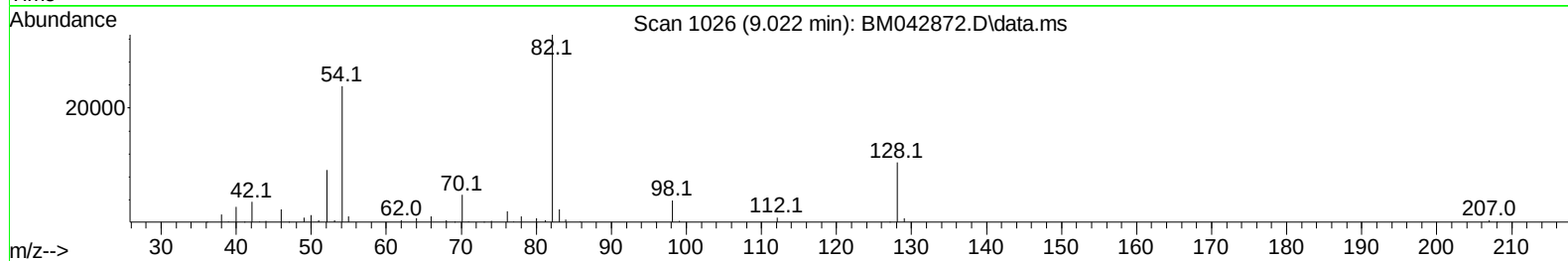
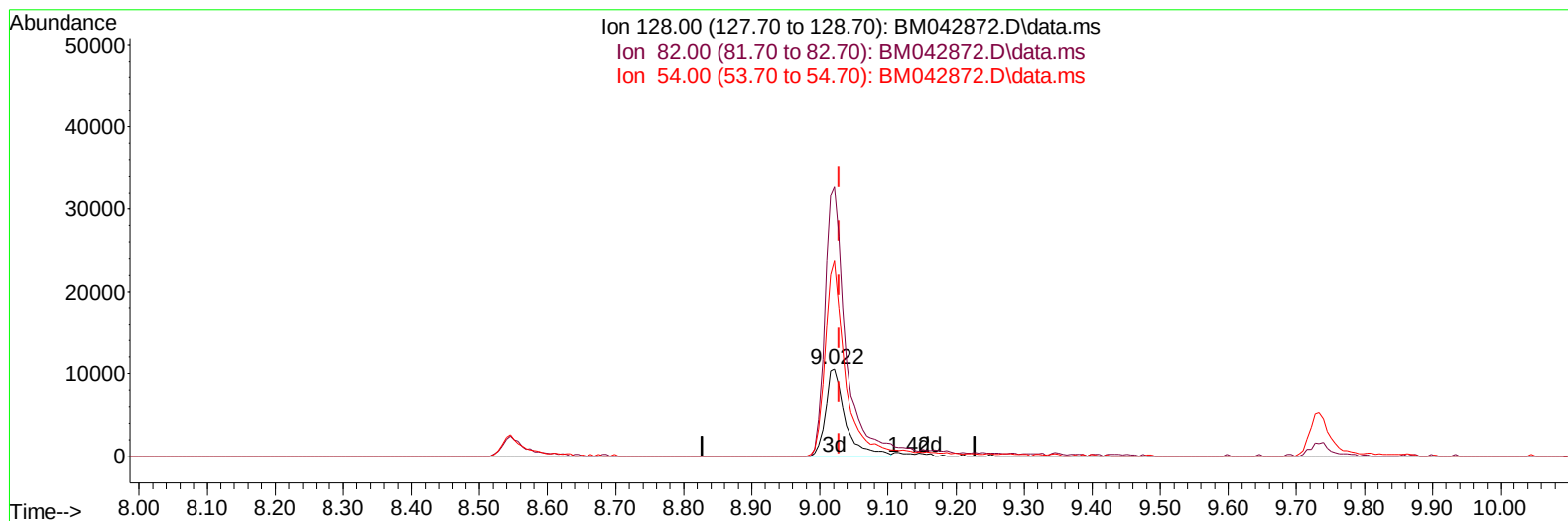
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TIC: BM042872.D\data.ms

(21) Nitrobenzene-d5 (S)

9.022min (-0.006) 27.66 ng/ul m

response 21408

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	289.30	310.36
54.00	185.60	225.38#
0.00	0.00	0.00

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Quant Time: Nov 18 21:32:42 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	21000	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.627	136	88263	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.474	164	57205	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.227	188	126130	20.000	ng/ul	-0.01
79) Chrysene-d12	21.415	240	127387	20.000	ng/ul	0.00
88) Perylene-d12	23.768	264	160108	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	3324	4.967	ng/uL	-0.01
4) Pyridine-d5	3.622	84	14087	8.462	ng/ul	0.00
7) Phenol-d5	6.998	99	9339	4.569	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	46876	32.640	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.339	132	33627	21.323	ng/ul	-0.01
15) 4-Methylphenol-d8	8.545	113	18878	11.731	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	21408m	27.665	ng/ul	0.00
24) 2-Nitrophenol-d4	9.733	143	21939	24.235	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	38560	22.908	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	36139	16.910	ng/ul	0.00
46) Dimethylphthalate-d6	13.898	166	165326	30.536	ng/ul	0.00
49) Acenaphthylene-d8	14.174	160	169597	29.277	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.845	143	124	0.203	ng/ul	0.11
60) Fluorene-d10	15.468	176	147030	32.795	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	19160	20.054	ng/ul	0.00
73) Anthracene-d10	17.327	188	253061	35.800	ng/ul	-0.01
81) Pyrene-d10	19.621	212	351404	42.126	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.615	264	363240	37.928	ng/ul	-0.01

Target Compounds Qvalue

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

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