

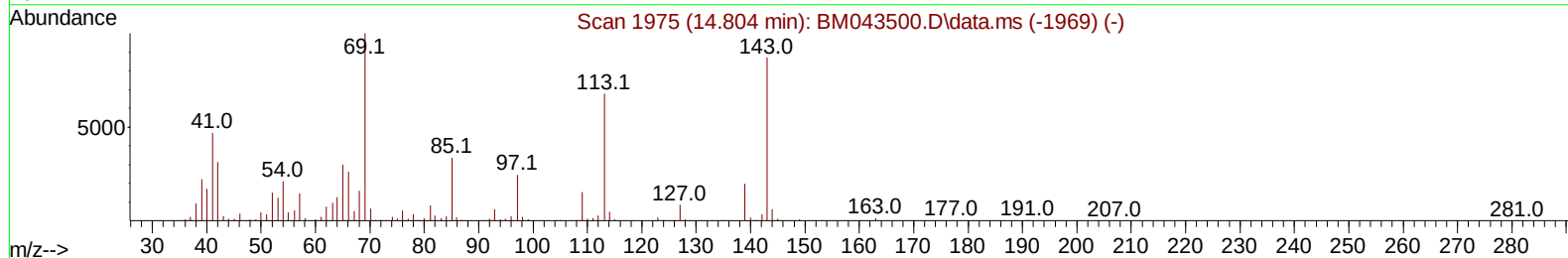
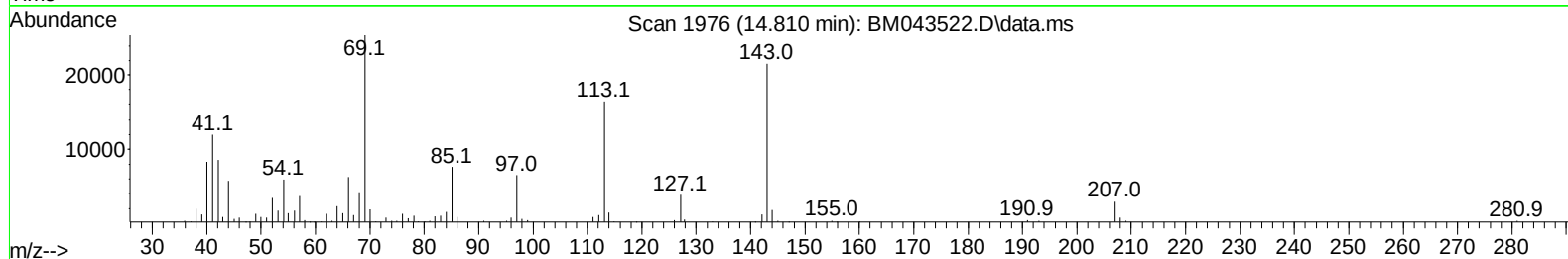
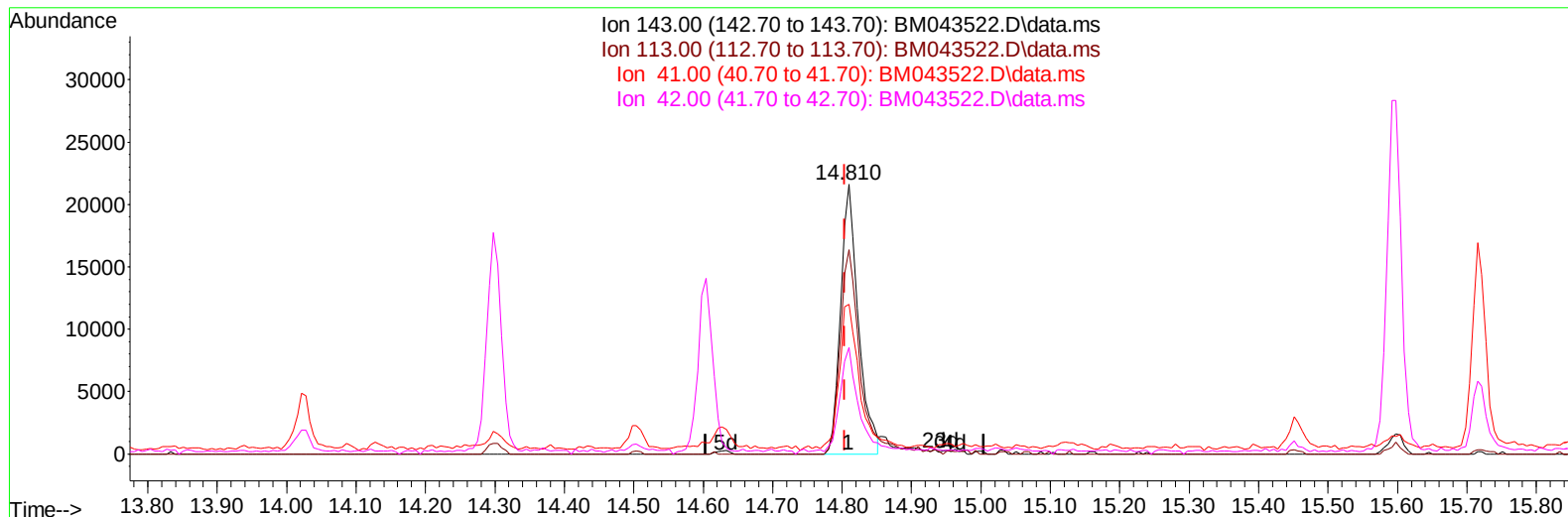
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122123\
 Data File : BM043522.D
 Acq On : 22 Dec 2023 03:23
 Operator : MA/JU
 Sample : 05912-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3M4

Manual IntegrationsAPPROVED

Quant Time: Dec 22 04:06:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 21 21:59:32 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/22/2023
 Supervised By :mohammad ahmed 12/25/2023



TIC: BM043522.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.810min (+ 0.006) 4.80 ng/ul

response 37959

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.00	75.72
41.00	49.10	55.51
42.00	33.20	39.51

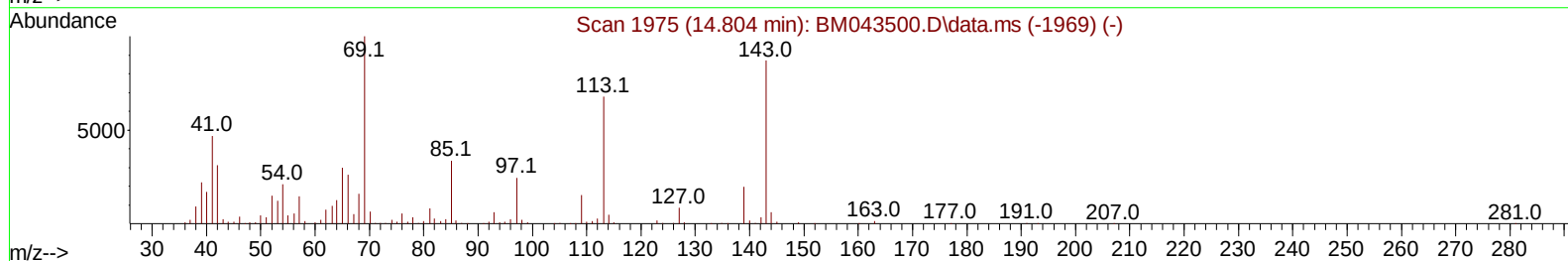
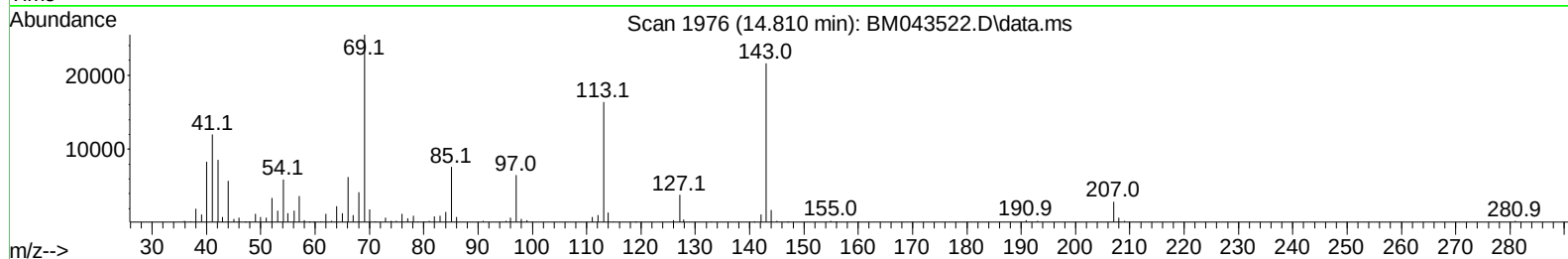
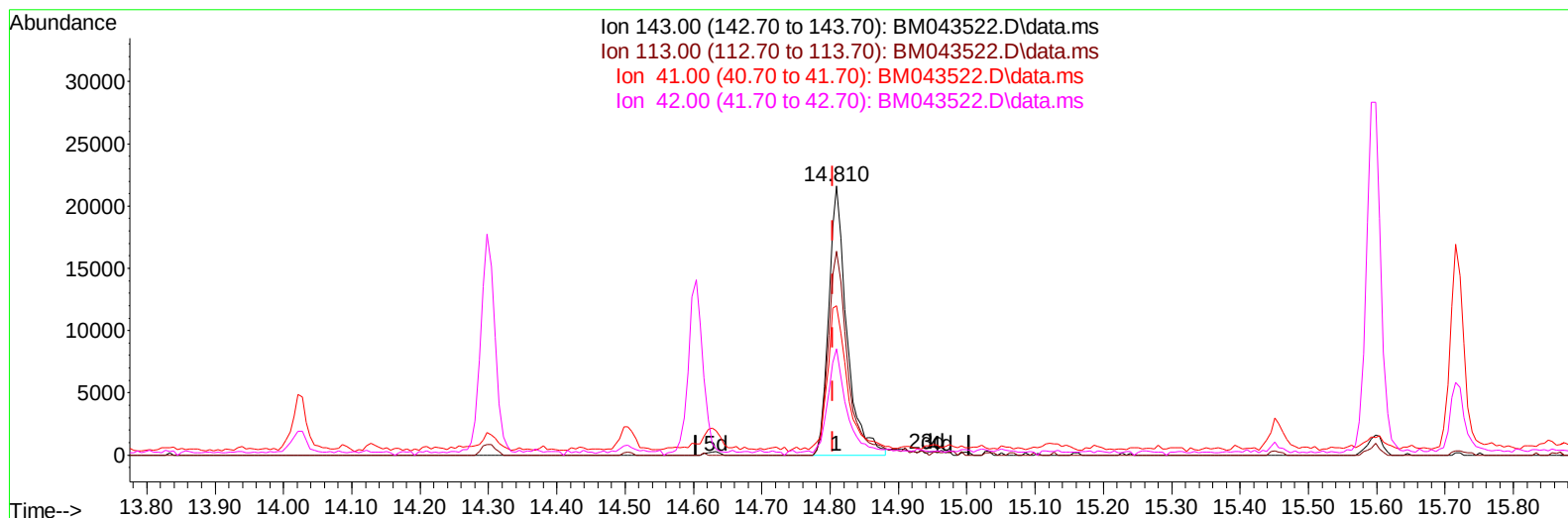
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(54) 4-Nitrophenol-d4 (S)

14.810min (+ 0.006) 5.00 ng/ul m

response 39517

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.00	75.72
41.00	49.10	55.51
42.00	33.20	39.51

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Reviewed By :Yogesh Patel 12/22/2023
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Quant Time: Dec 22 04:08:49 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	203447	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	861239	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.604	164	463888	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.351	188	929954	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	715381	20.000	ng/ul	0.00
88) Perylene-d12	23.939	264	844984	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	24452	3.906	ng/uL	0.00
4) Pyridine-d5	3.799	84	180274	10.006	ng/ul	0.00
7) Phenol-d5	7.128	99	132519	5.726	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	450982	30.768	ng/ul	0.00
11) 2-Chlorophenol-d4	7.498	132	383131	21.682	ng/ul	0.00
15) 4-Methylphenol-d8	8.681	113	245003	13.642	ng/ul	0.00
21) Nitrobenzene-d5	9.145	128	246725	29.610	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	224592	26.086	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	383624	25.241	ng/ul	0.00
31) 4-Chloroaniline-d4	10.922	131	639927	28.620	ng/ul	0.00
46) Dimethylphthalate-d6	14.022	166	1337516	32.029	ng/ul	0.00
49) Acenaphthylene-d8	14.298	160	1550211	31.293	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	39517m	5.000	ng/ul	0.00
60) Fluorene-d10	15.598	176	1143746	33.122	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	135631	22.052	ng/ul	0.00
73) Anthracene-d10	17.451	188	1853904	35.547	ng/ul	0.00
81) Pyrene-d10	19.739	212	1917688	33.954	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.786	264	1904388	36.522	ng/ul	0.00

Target Compounds Qvalue

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

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