

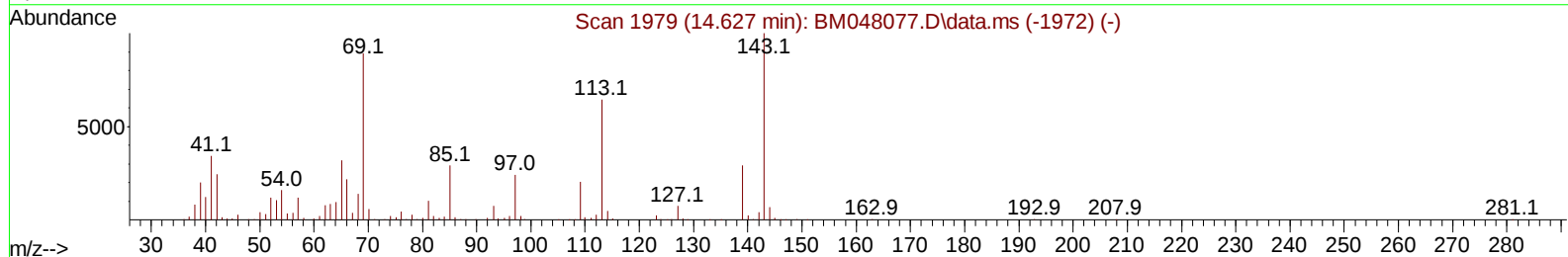
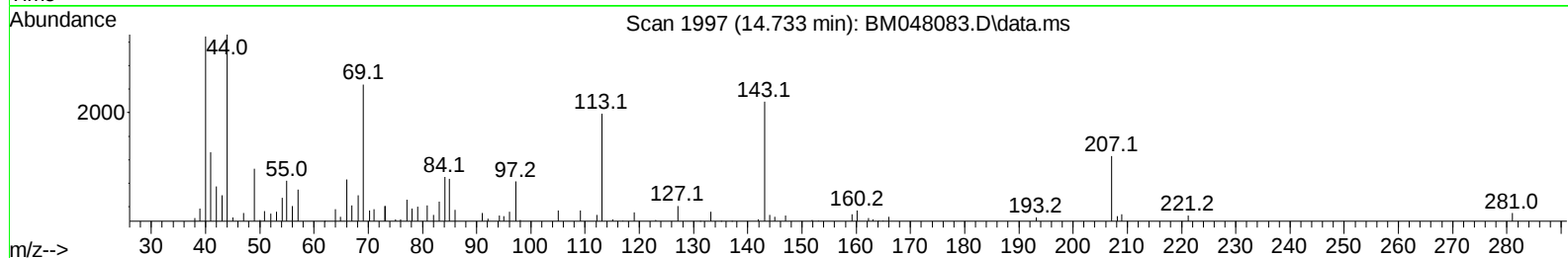
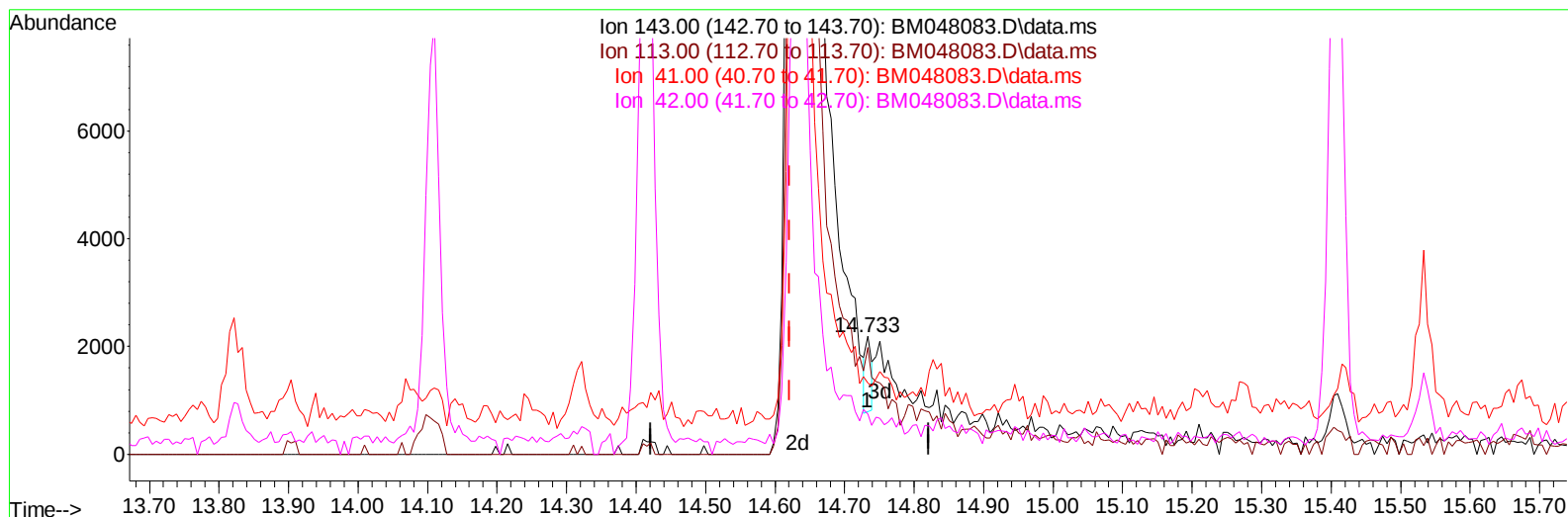
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048083.D
Acq On : 16 Oct 2024 10:54
Operator : RC/JU
Sample : P4350-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOAK0

Manual IntegrationsAPPROVED

Quant Time: Oct 16 11:34:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 10 05:10:14 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :mohammad ahmed 10/17/2024



TIC: BM048083.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.733min (+ 0.112) 0.07 ng/u1

response 822

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	90.55
41.00	60.00	60.68
42.00	40.50	34.20

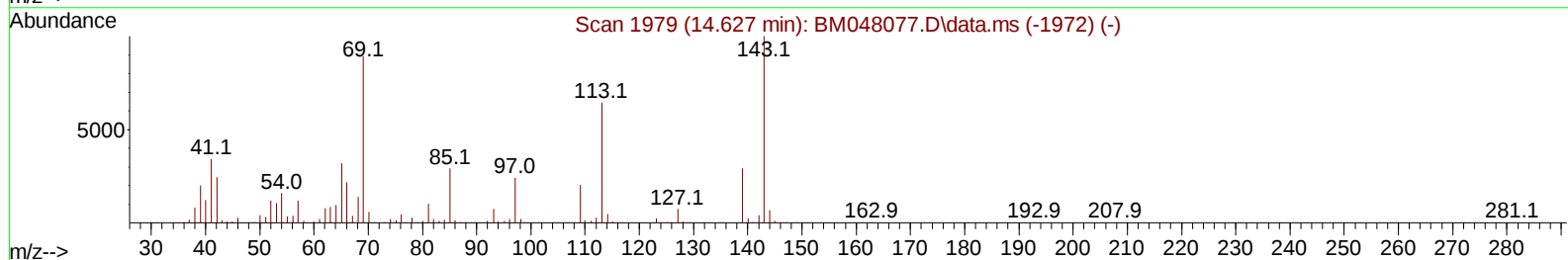
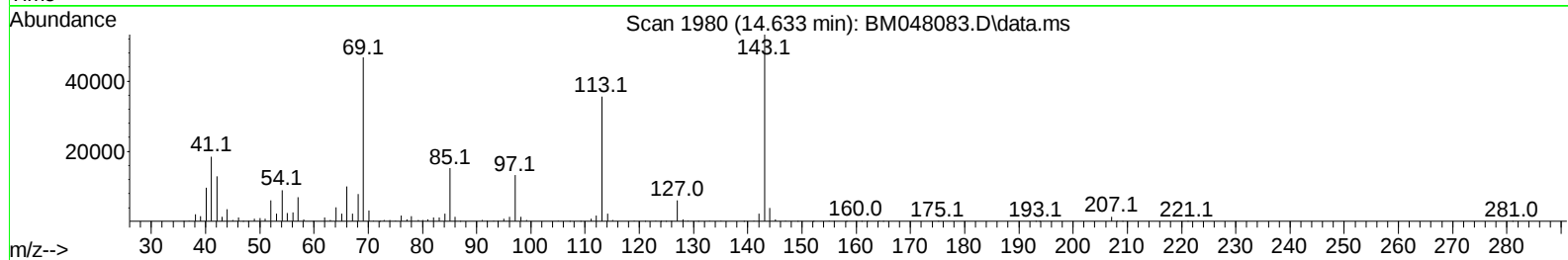
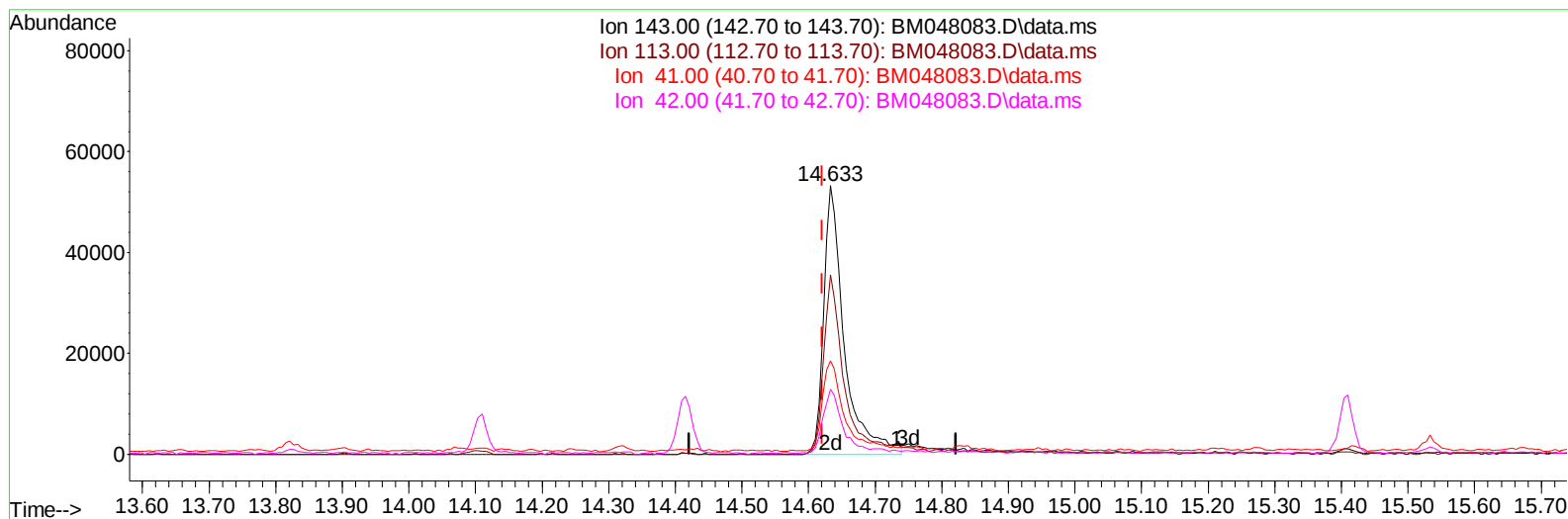
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(54) 4-Nitrophenol-d4 (S)

14.633min (+ 0.012) 10.32 ng/ul m

response 114094

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	66.82
41.00	60.00	34.91#
42.00	40.50	24.28#

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Instrument :
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 EOAK0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :mohammad ahmed 10/17/2024

Quant Time: Oct 16 11:36:05 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 10 05:10:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	300863	20.000	ng/ul	0.00
20) Naphthalene-d8	10.569	136	1244236	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.416	164	766005	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.157	188	1500179	20.000	ng/ul	0.00
79) Chrysene-d12	21.386	240	1322210	20.000	ng/ul	0.00
88) Perylene-d12	24.380	264	1481748	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	19105	2.052	ng/uL	0.00
4) Pyridine-d5	3.652	84	267932	9.829	ng/ul	0.00
7) Phenol-d5	6.951	99	366167	12.871	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	215973	10.698	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132	319287	15.425	ng/ul	0.00
15) 4-Methylphenol-d8	8.492	113	305859	14.460	ng/ul	0.00
21) Nitrobenzene-d5	8.934	128	155493	15.696	ng/ul	0.00
24) 2-Nitrophenol-d4	9.657	143	174006	18.329	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.198	165	306552	16.164	ng/ul	0.00
31) 4-Chloroaniline-d4	10.710	131	416514	14.206	ng/ul	0.00
46) Dimethylphthalate-d6	13.827	166	977366	17.599	ng/ul	0.00
49) Acenaphthylene-d8	14.110	160	1142942	17.358	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	114094m	10.319	ng/ul	0.01
60) Fluorene-d10	15.410	176	870397	18.094	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.533	200	51195	5.832	ng/ul	0.00
73) Anthracene-d10	17.257	188	1338315	18.143	ng/ul	0.00
81) Pyrene-d10	19.545	212	1541056	20.536	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.174	264	1490442	19.387	ng/ul	0.00

Target Compounds Qvalue

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

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