

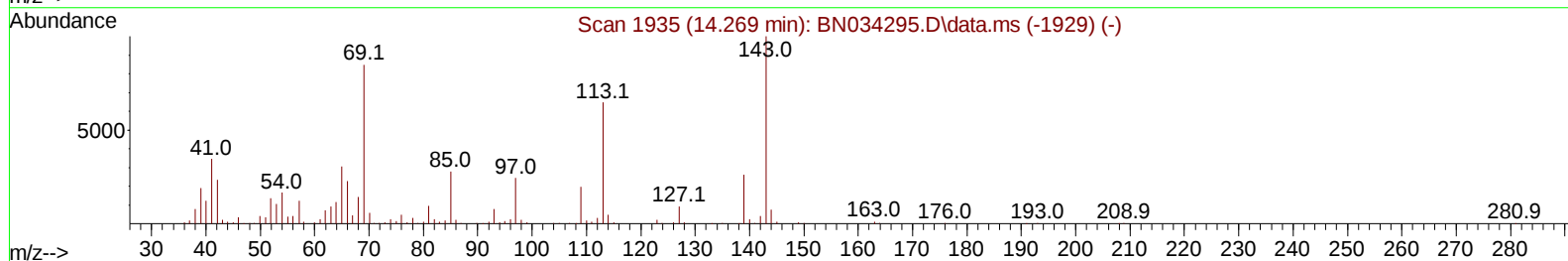
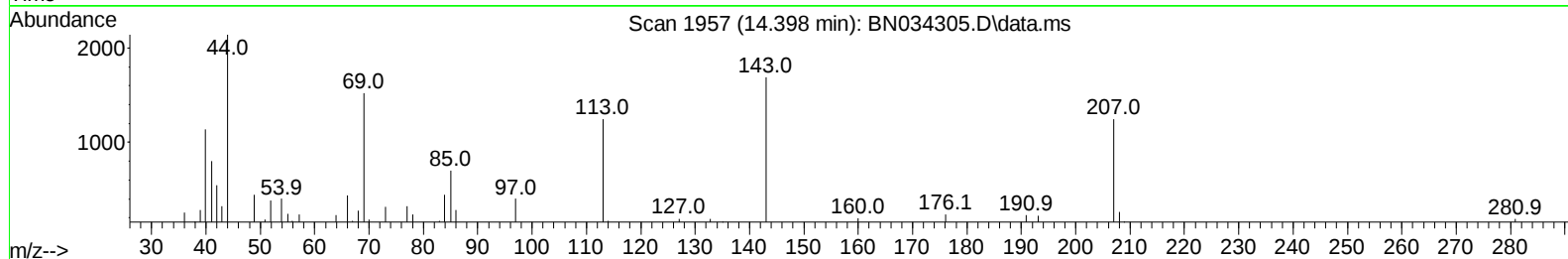
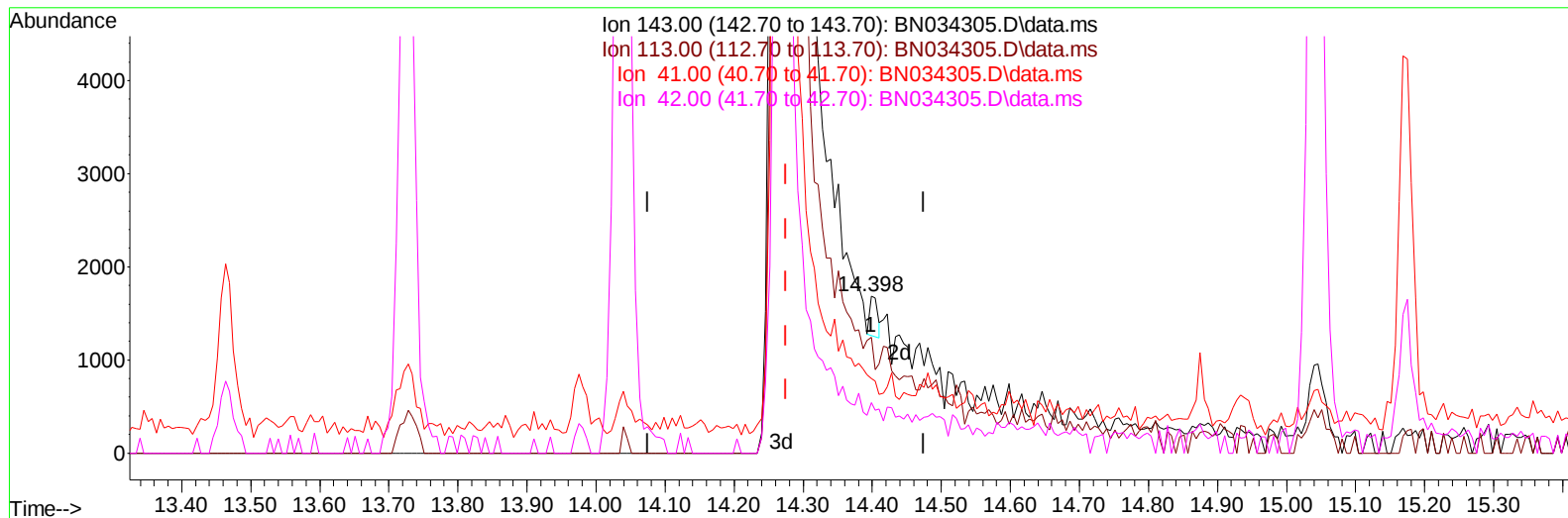
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034305.D
Acq On : 01 Oct 2024 16:32
Operator : RC/JU
Sample : P4019-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCF4

Manual IntegrationsAPPROVED

Quant Time: Oct 01 23:34:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



TIC: BN034305.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.398min (+ 0.124) 0.04 ng/ul

response 350

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	76.90	73.82
41.00	41.70	47.45
42.00	28.50	32.11

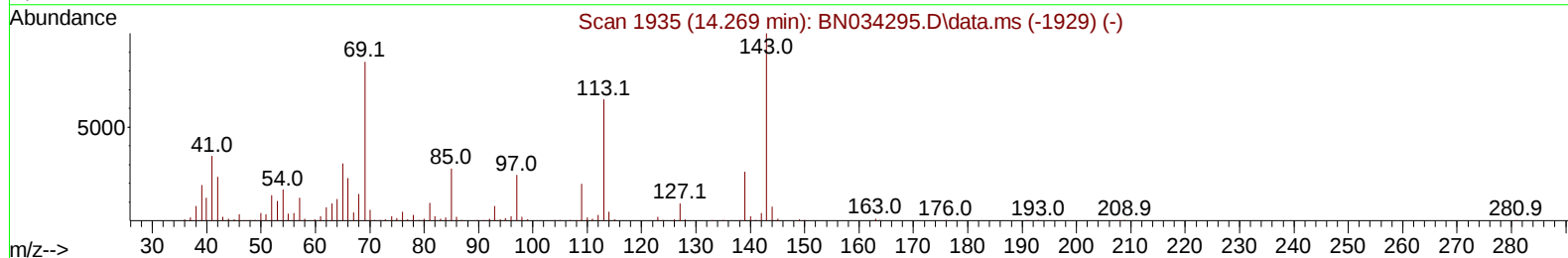
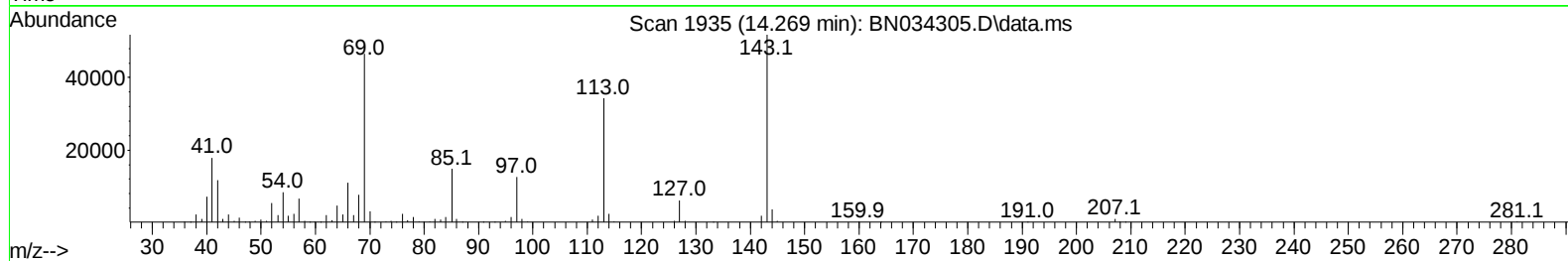
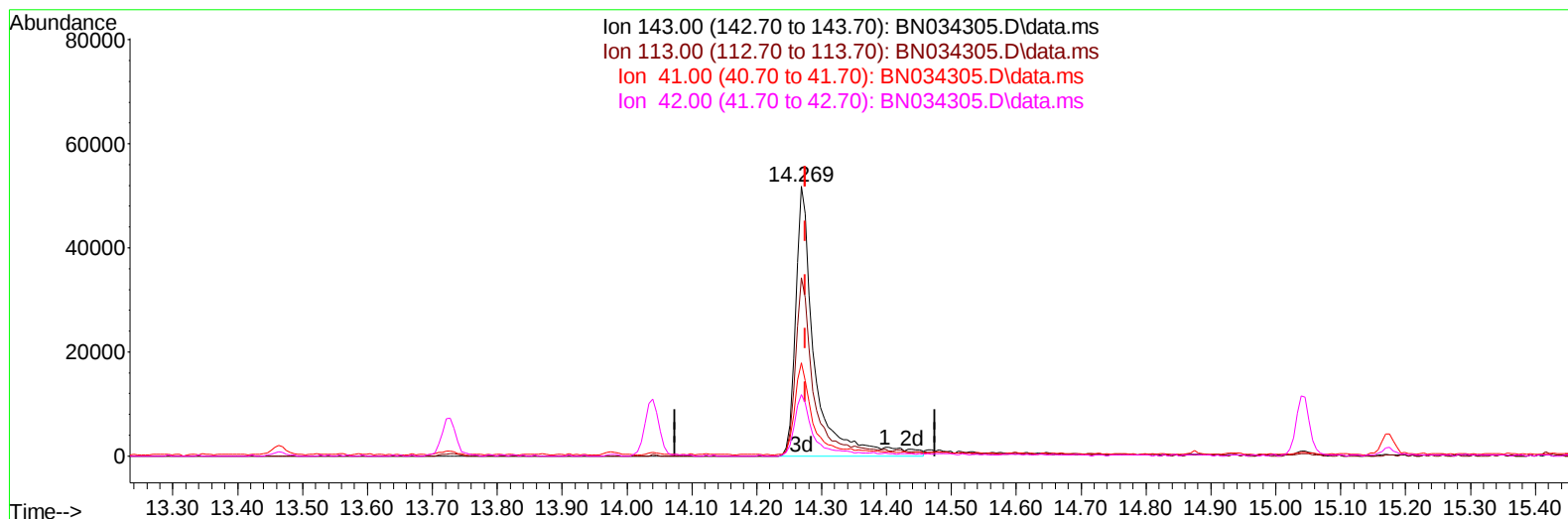
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TIC: BN034305.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.269min (-0.006) 10.67 ng/ul m

response 106237

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	76.90	66.05
41.00	41.70	34.55
42.00	28.50	22.71#

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 Operator : RC/JU
 Sample : P4019-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDCF4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/02/2024
 Supervised By :mohammad ahmed 10/04/2024

Quant Time: Oct 02 00:03:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.387	152	274183	20.000	ng/ul	0.00
20) Naphthalene-d8	10.146	136	1081329	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.040	164	649248	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.798	188	1279168	20.000	ng/ul	0.00
79) Chrysene-d12	21.027	240	1206585	20.000	ng/ul	0.00
88) Perylene-d12	23.745	264	1535923	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.005	96	20667	3.076	ng/uL	0.00
4) Pyridine-d5	3.393	84	135515	6.785	ng/ul	0.00
7) Phenol-d5	6.587	99	388398	15.961	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.746	67	242169	16.040	ng/ul	0.00
11) 2-Chlorophenol-d4	6.928	132	352591	18.408	ng/ul	0.00
15) 4-Methylphenol-d8	8.105	113	324098	16.187	ng/ul	0.00
21) Nitrobenzene-d5	8.528	128	162694	18.877	ng/ul	0.00
24) 2-Nitrophenol-d4	9.240	143	166038	18.734	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	307708	18.435	ng/ul	0.00
31) 4-Chloroaniline-d4	10.293	131	398445	15.768	ng/ul	0.00
46) Dimethylphthalate-d6	13.469	166	853761	17.596	ng/ul	0.00
49) Acenaphthylene-d8	13.728	160	1078004	19.749	ng/ul	0.00
54) 4-Nitrophenol-d4	14.269	143	106237m	10.669	ng/ul	0.00
60) Fluorene-d10	15.045	176	792907	19.282	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.175	200	74560	9.776	ng/ul	0.00
73) Anthracene-d10	16.892	188	1206353	20.059	ng/ul	0.00
81) Pyrene-d10	19.204	212	1404398	20.890	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.557	264	1583876	20.075	ng/ul	0.00

Target Compounds Qvalue

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

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