

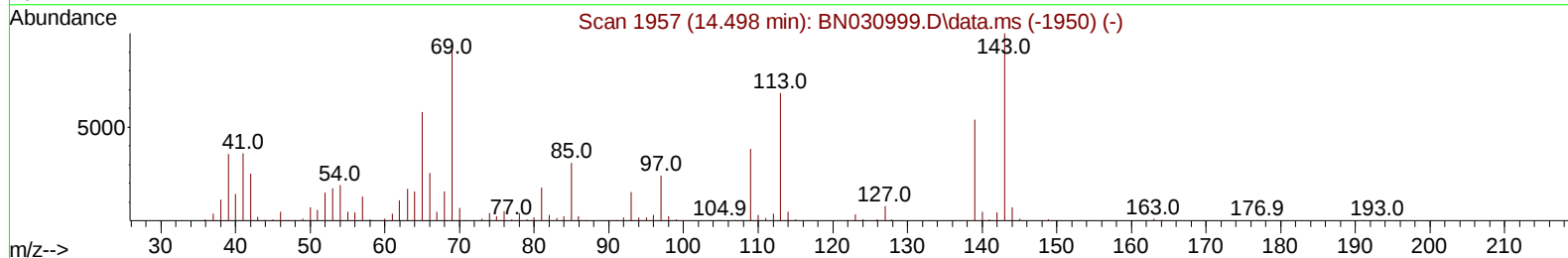
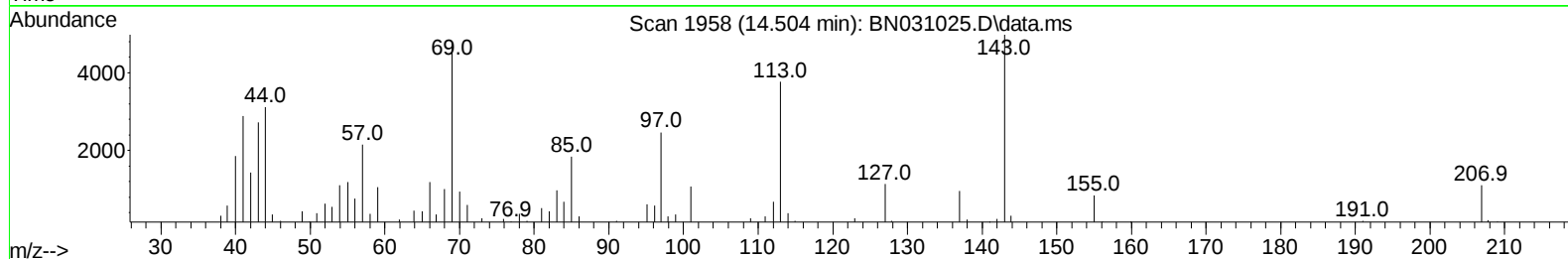
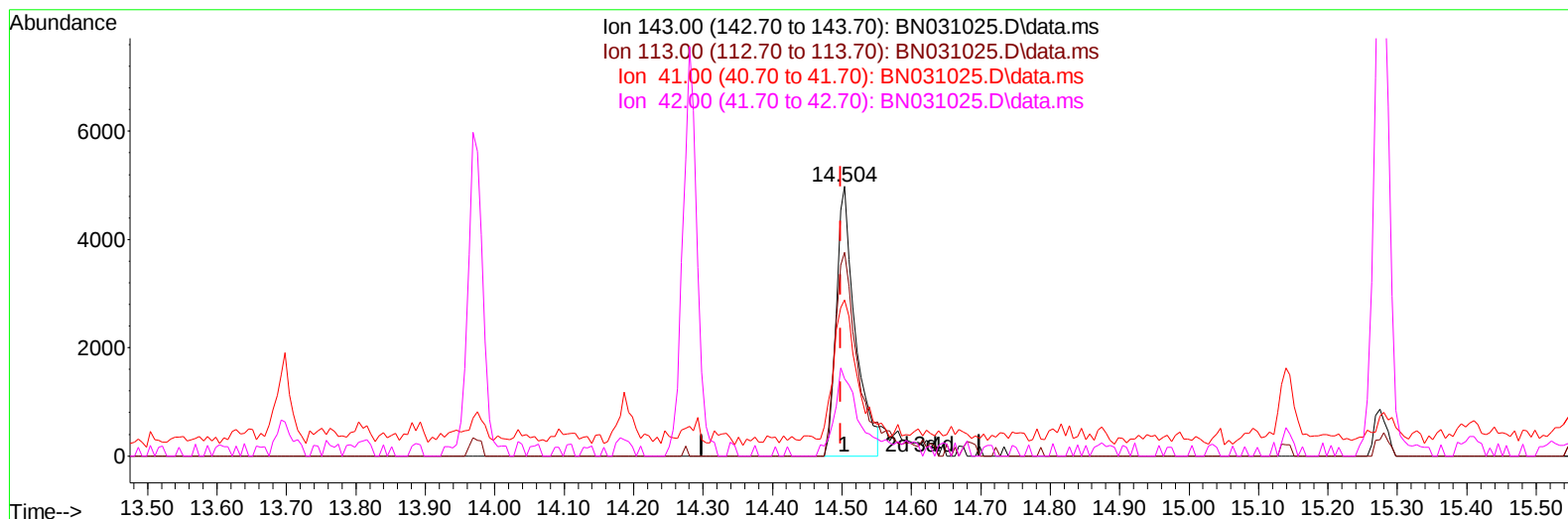
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
Data File : BN031025.D
Acq On : 19 Apr 2024 01:49
Operator : MA/JU
Sample : P2037-21
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY6

Manual IntegrationsAPPROVED

Quant Time: Apr 19 02:19:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 17 22:24:16 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/22/2024
Supervised By :mohammad ahmed 04/30/2024



TIC: BN031025.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.006) 1.99 ng/ul

response 9369

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	72.10	75.56
41.00	38.20	57.96#
42.00	26.70	28.68

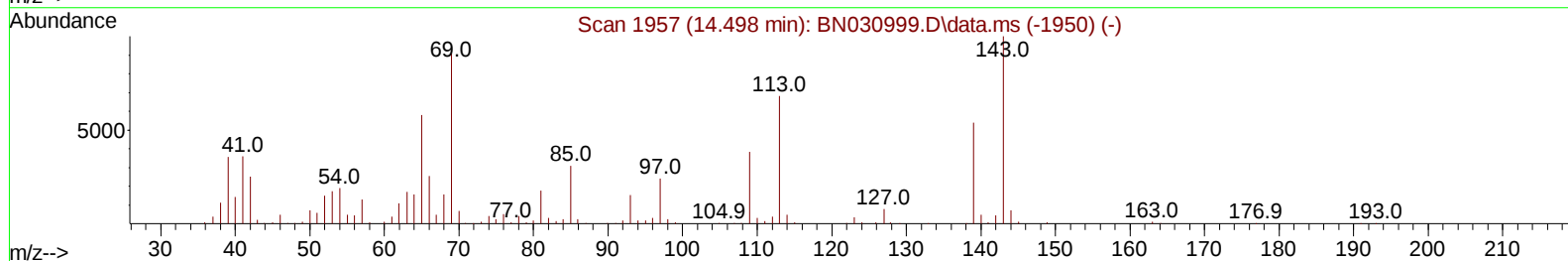
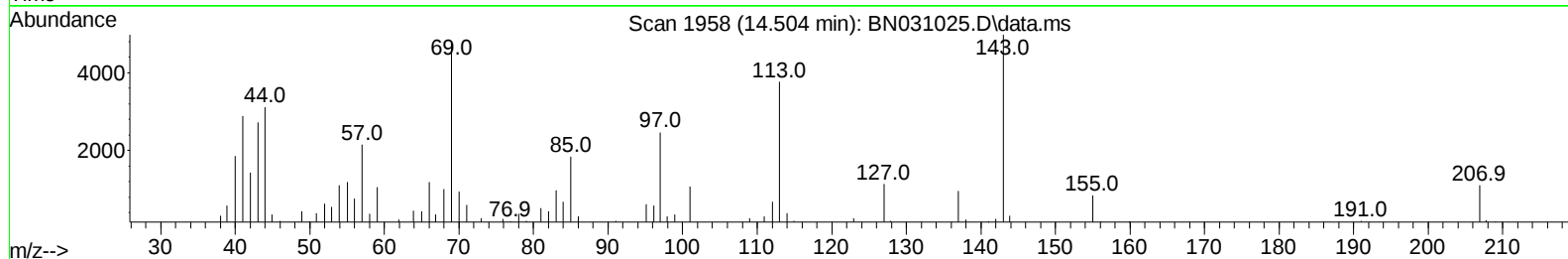
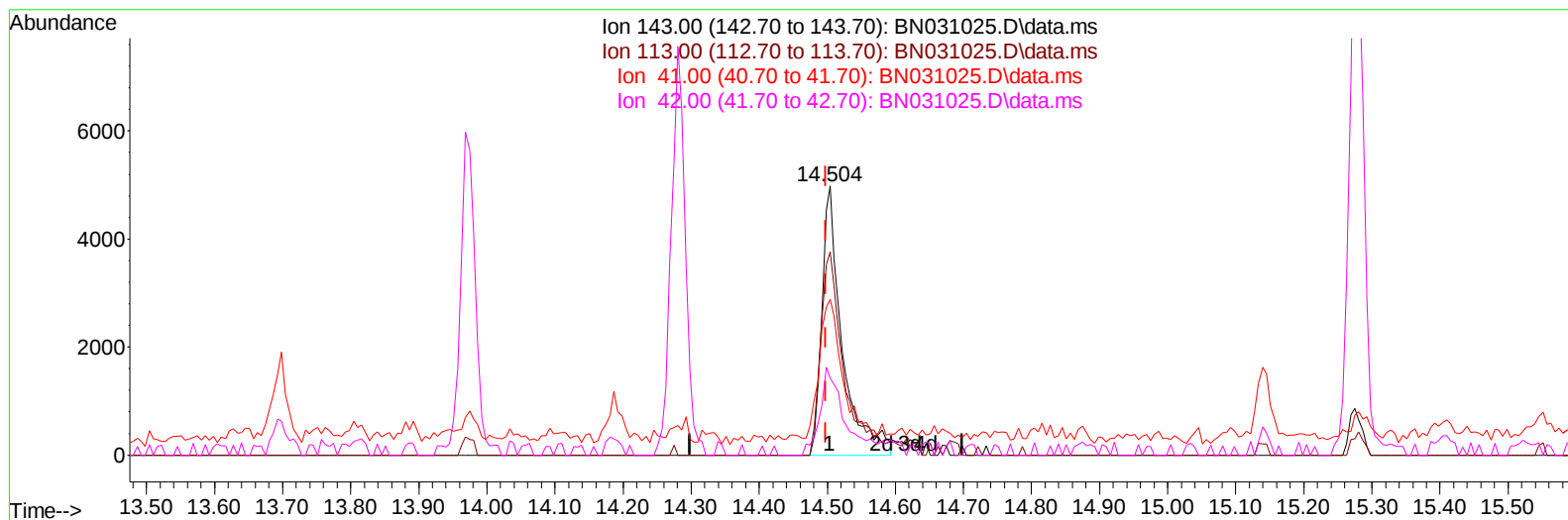
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(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.006) 2.20 ng/ul m

response 10336

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	72.10	75.56
41.00	38.20	57.96#
42.00	26.70	28.68

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	107715	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	512882	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.281	164	368158	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.033	188	830828	20.000	ng/ul	0.00
79) Chrysene-d12	21.263	240	916686	20.000	ng/ul	-0.01
88) Perylene-d12	24.157	264	1121014	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	9334	4.063	ng/uL	0.00
4) Pyridine-d5	3.558	84	111296	16.157	ng/ul	0.00
7) Phenol-d5	6.810	99	186125	21.360	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	119918	22.282	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	141003	21.331	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	160781	22.016	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	77445	21.768	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	54603	16.776	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	138817	19.482	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	260792	22.232	ng/ul	0.00
46) Dimethylphthalate-d6	13.698	166	656100	26.692	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	720960	25.510	ng/ul	0.00
54) 4-Nitrophenol-d4	14.504	143	10336m	2.198	ng/ul	0.00
60) Fluorene-d10	15.281	176	590240	27.441	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	3836	1.046	ng/ul	-0.01
73) Anthracene-d10	17.127	188	956652	26.724	ng/ul	0.00
81) Pyrene-d10	19.433	212	1251700	25.397	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	1512585	29.283	ng/ul	0.00

Target Compounds Qvalue

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

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