

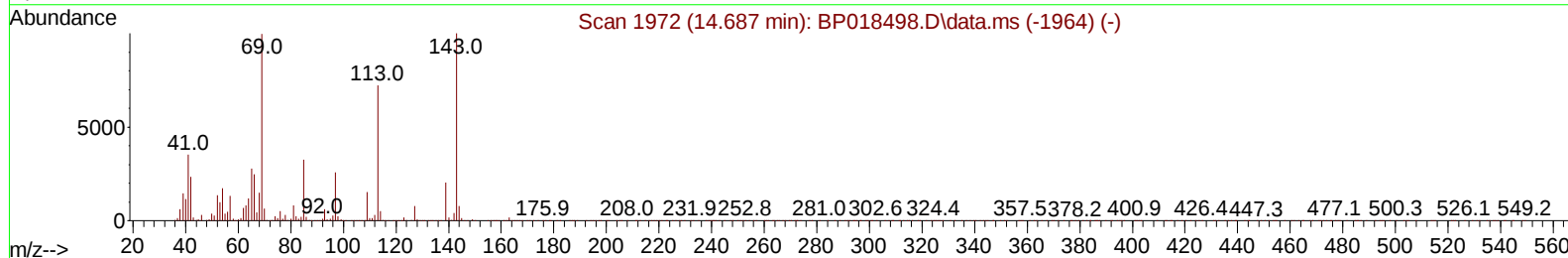
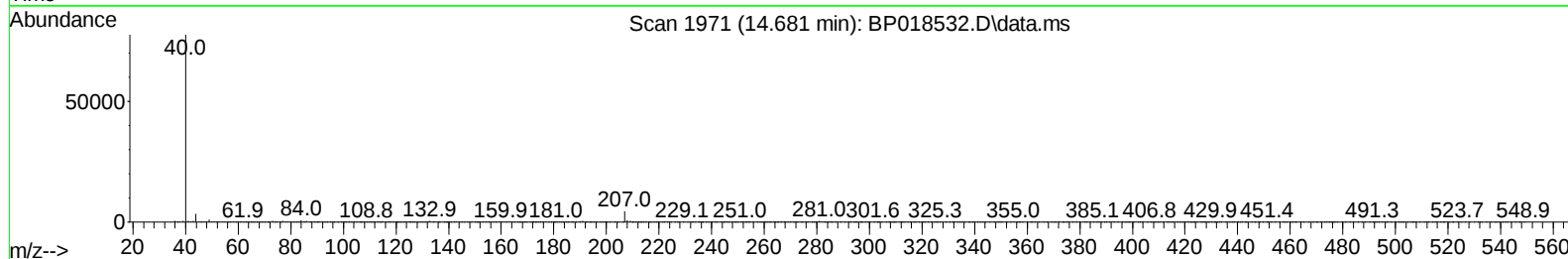
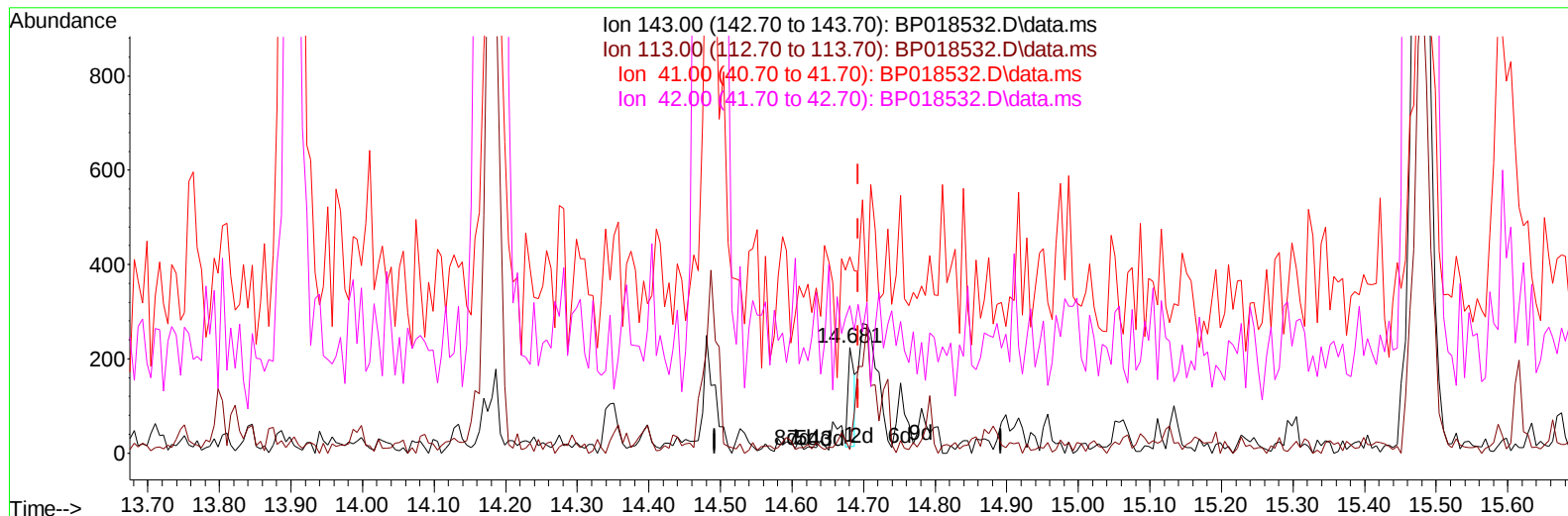
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018532.D
 Acq On : 03 Dec 2023 00:32
 Operator : MA/JU
 Sample : 05411-13
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QJ2

Manual IntegrationsAPPROVED

Quant Time: Dec 03 01:05:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 01 21:56:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023



TIC: BP018532.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.681min (-0.012) 0.01 ng/u1

response 128

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	70.80	3.13#
41.00	34.60	185.71#
42.00	23.00	139.73#

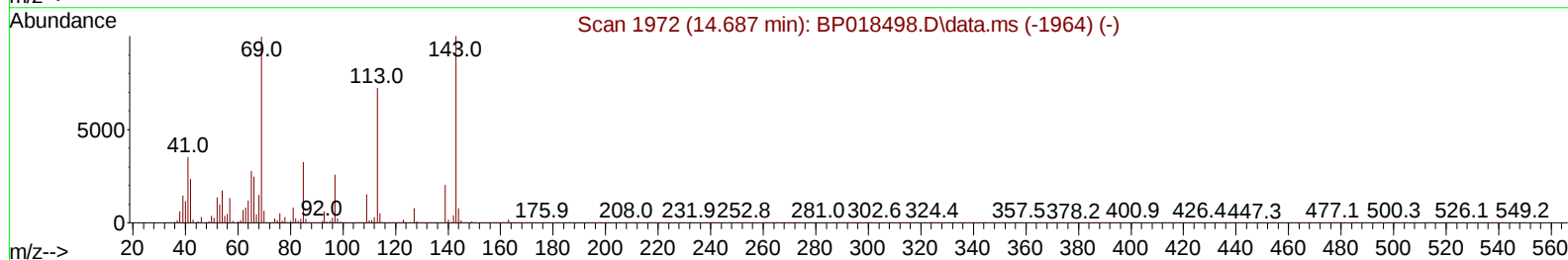
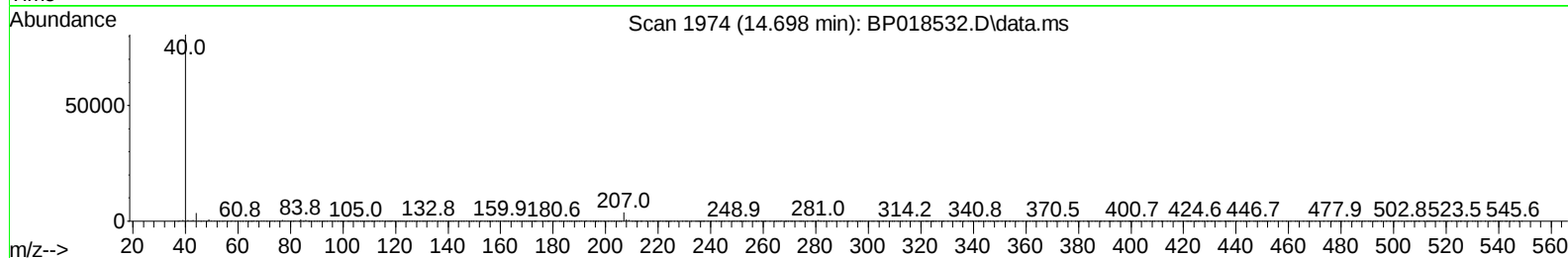
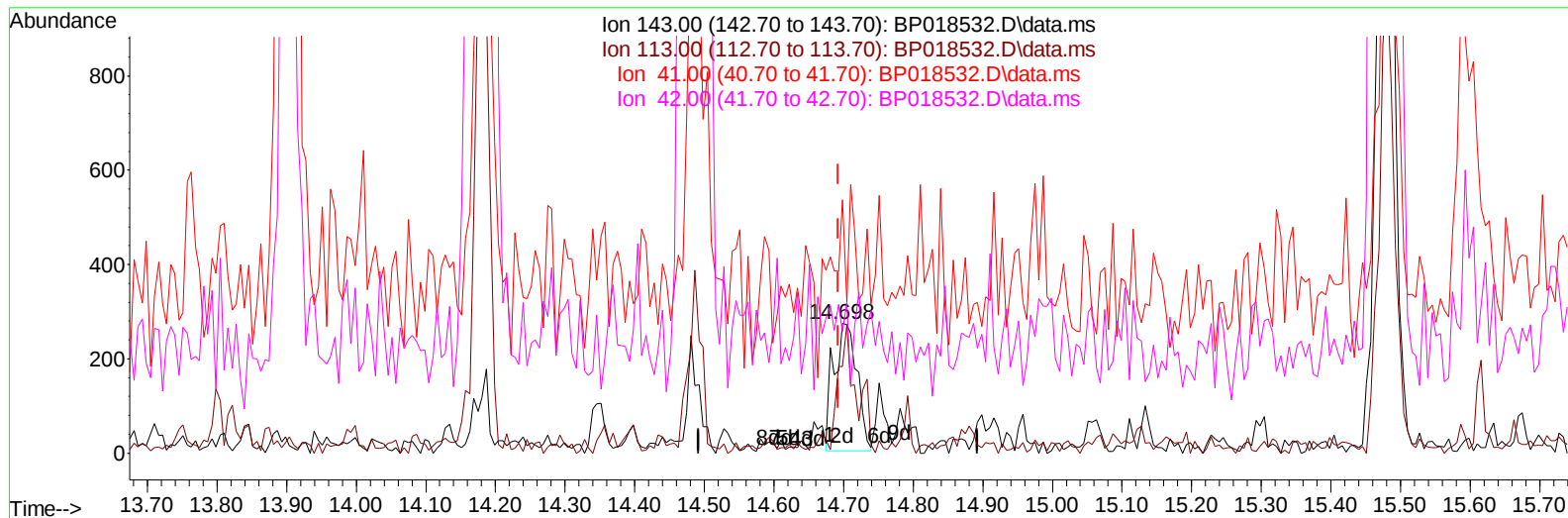
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(54) 4-Nitrophenol-d4 (S)

14.698min (+ 0.006) 0.04 ng/ul m

response 630

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	70.80	66.91
41.00	34.60	195.27#
42.00	23.00	93.45#

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Reviewed By :Yogesh Patel 12/04/2023
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Quant Time: Dec 03 01:06:29 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	402407	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.657	136	1669977	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.487	164	1091734	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.234	188	2278246	20.000	ng/ul	0.00
79) Chrysene-d12	21.316	240	1519860	20.000	ng/ul	-0.01
88) Perylene-d12	23.692	264	1593730	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	32723	2.771	ng/uL	0.00
4) Pyridine-d5	3.693	84	270609	8.555	ng/ul	0.00
7) Phenol-d5	7.028	99	46608	1.154	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	513888	21.471	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.387	132	115777	3.674	ng/ul	-0.01
15) 4-Methylphenol-d8	8.569	113	118320	3.620	ng/ul	-0.01
21) Nitrobenzene-d5	9.022	128	304020	20.454	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	17955	1.165	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.275	165	93912	2.980	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.793	131	826774	20.077	ng/ul	-0.01
46) Dimethylphthalate-d6	13.904	166	2451589	25.160	ng/ul	0.00
49) Acenaphthylene-d8	14.181	160	2125679	19.812	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.698	143	630m	0.039	ng/ul	0.00
60) Fluorene-d10	15.481	176	2090856	25.564	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	8886	0.650	ng/ul	-0.01
73) Anthracene-d10	17.334	188	3272129	27.320	ng/ul	0.00
81) Pyrene-d10	19.569	212	3417004	28.882	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.533	264	2574019	27.700	ng/ul	-0.02

Target Compounds Qvalue

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

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