

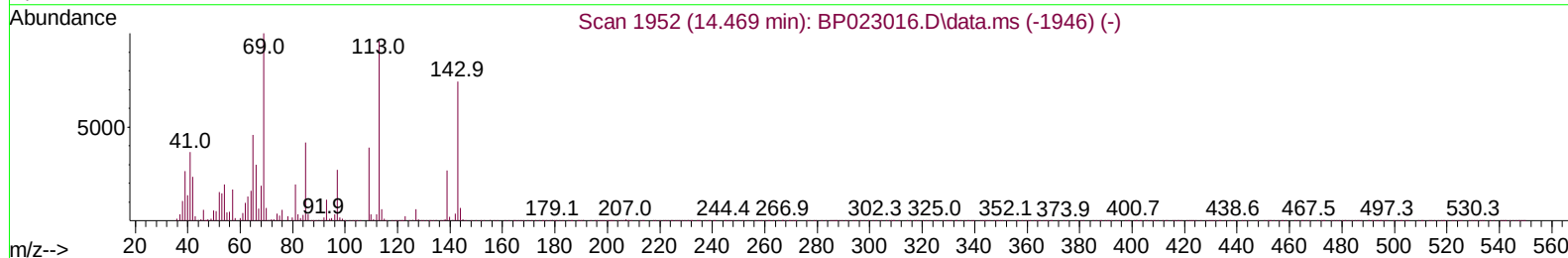
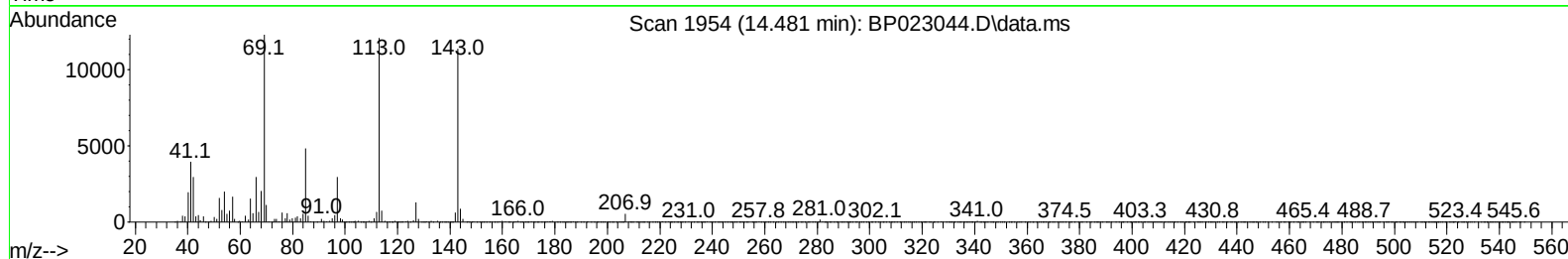
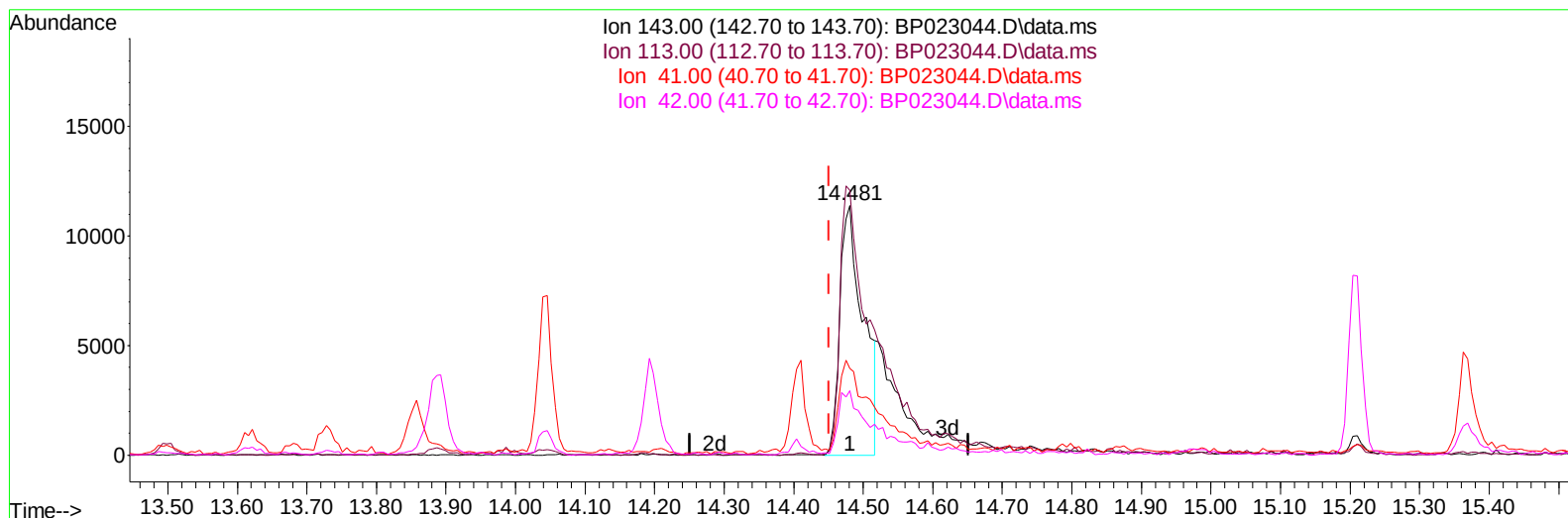
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023044.D
 Acq On : 12 Nov 2024 13:12
 Operator : RC/JU
 Sample : P4741-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27L7

Manual IntegrationsAPPROVED

Quant Time: Nov 13 00:01:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 12 23:59:19 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :mohammad ahmed 11/14/2024



TIC: BP023044.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.029) 10.82 ng/ul

response 26633

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.16
41.00	39.20	34.73
42.00	25.90	25.88

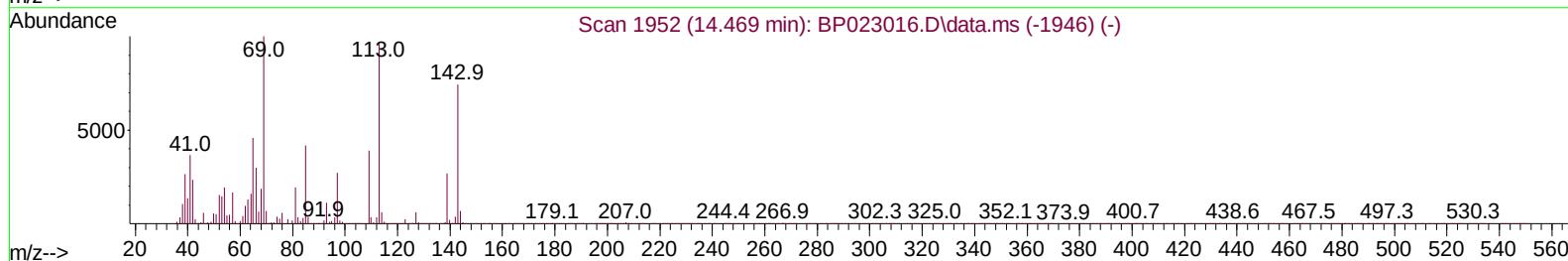
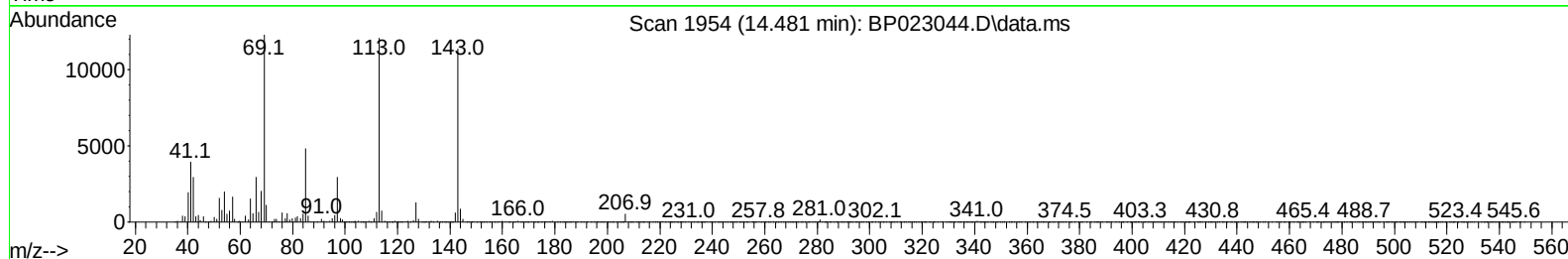
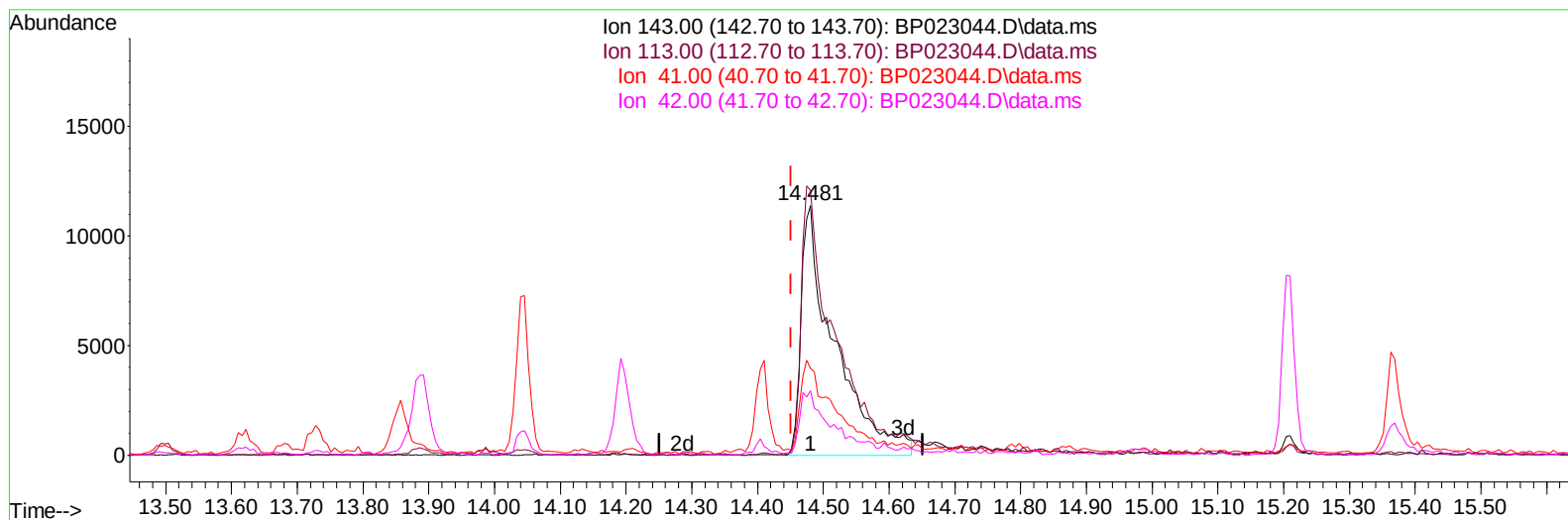
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TIC: BP023044.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.029) 16.29 ng/ul m

response 40096

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.16
41.00	39.20	34.73
42.00	25.90	25.88

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	74458	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	284840	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164	227262	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	584319	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	687836	20.000	ng/ul	0.00
88) Perylene-d12	24.674	264	788927	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	7451	4.810	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.793	99	80714	14.662	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	99013	30.614	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	126661	31.417	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	120250	26.545	ng/ul	0.00
21) Nitrobenzene-d5	8.728	128	63436	31.990	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	77856	32.933	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	154030	31.112	ng/ul	0.00
31) 4-Chloroaniline-d4	10.493	131	56261	9.526	ng/ul	0.00
46) Dimethylphthalate-d6	13.622	166	609025	37.182	ng/ul	0.00
49) Acenaphthylene-d8	13.887	160	576388	33.725	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.481	143	40096m	16.289	ng/ul	0.03
60) Fluorene-d10	15.210	176	522906	36.412	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	114303	32.655	ng/ul	0.00
73) Anthracene-d10	17.104	188	949258	38.368	ng/ul	-0.02
81) Pyrene-d10	19.504	212	1264367	39.908	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.457	264	1525074	40.582	ng/ul	0.00

Target Compounds Qvalue

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

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