

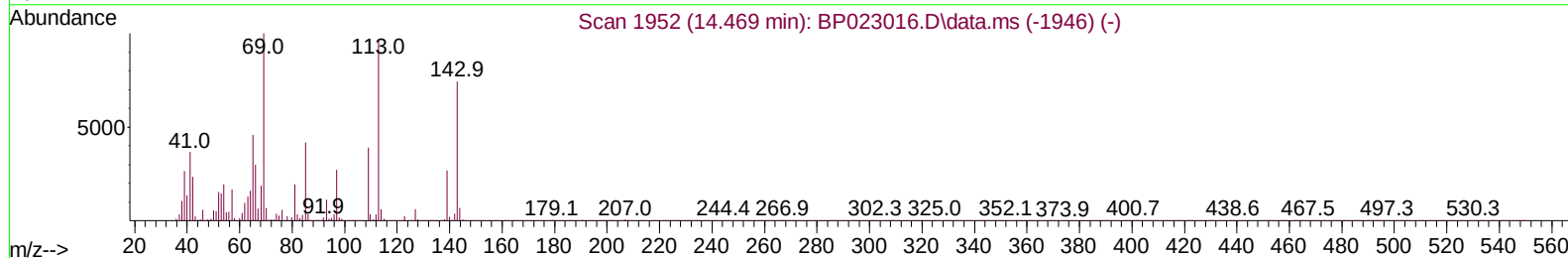
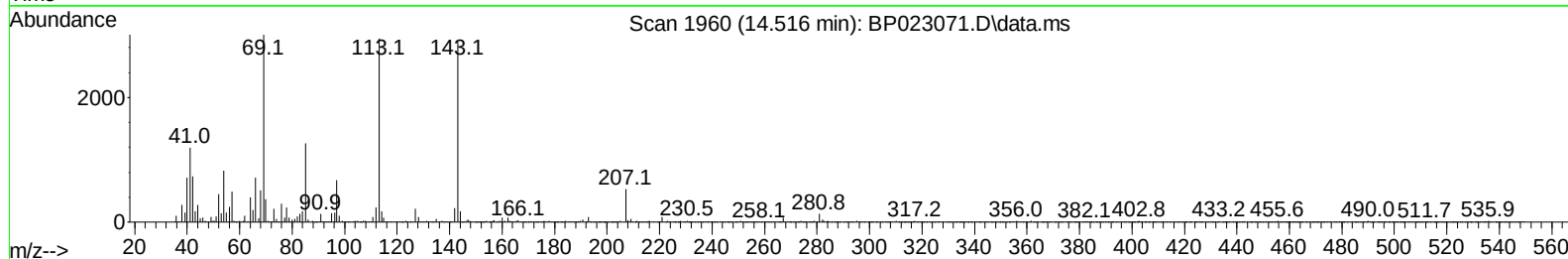
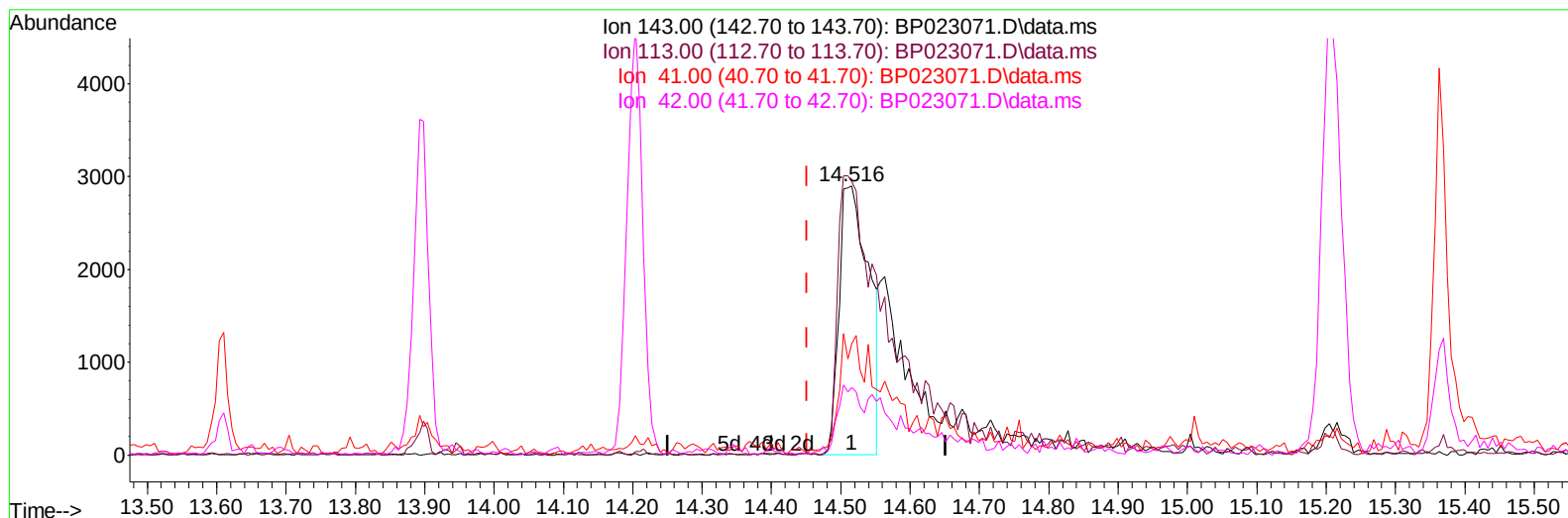
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023071.D
Acq On : 13 Nov 2024 08:06
Operator : RC/JU
Sample : P4687-09
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0CE4

Manual IntegrationsAPPROVED

Quant Time: Nov 13 08:31:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

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



TIC: BP023071.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.065) 3.24 ng/ul

response 8560

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	101.66
41.00	39.20	41.30
42.00	25.90	25.22

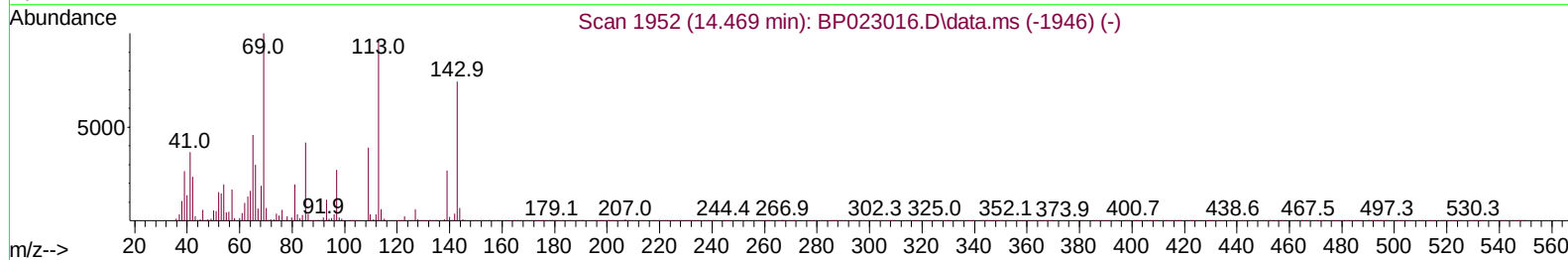
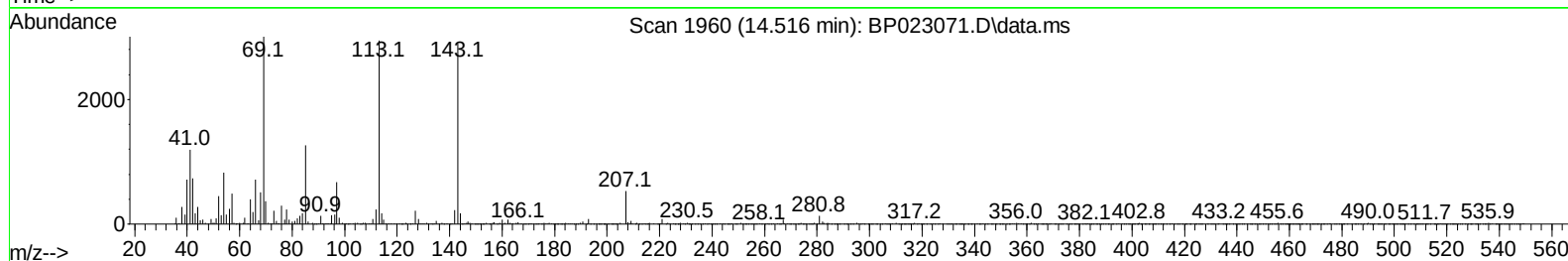
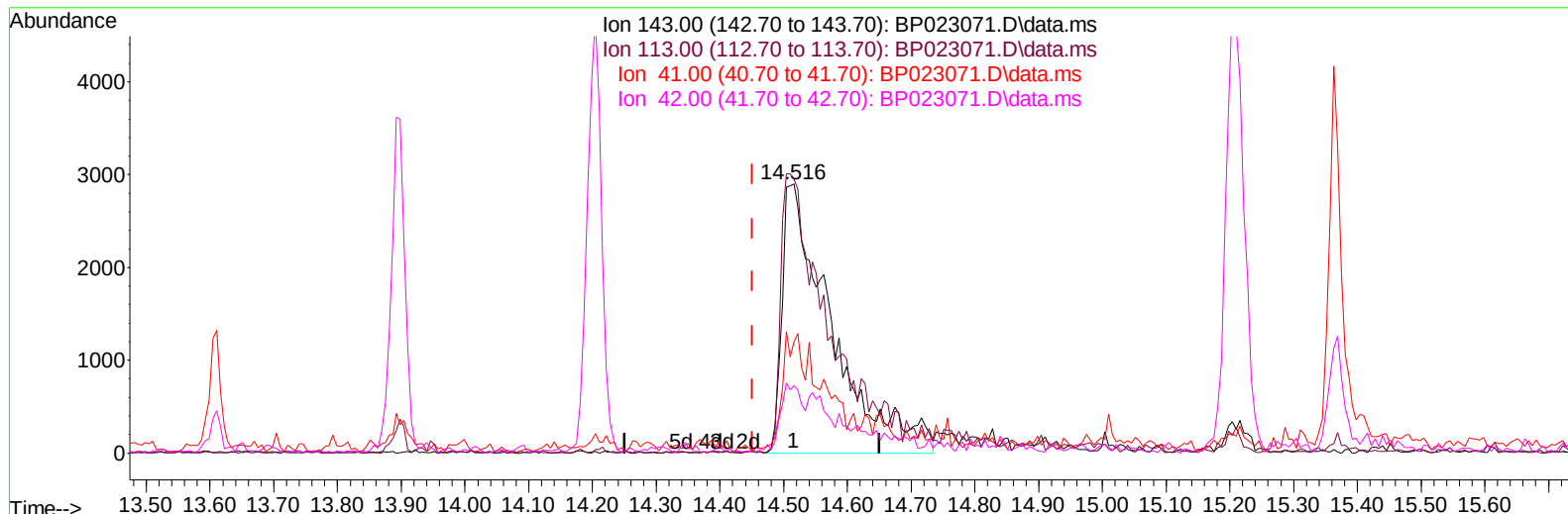
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TIC: BP023071.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.065) 5.91 ng/ul m

response 15613

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	101.66
41.00	39.20	41.30
42.00	25.90	25.22

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Reviewed By :Yogesh Patel 11/14/2024
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Quant Time: Nov 13 08:32:54 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	77376	20.000	ng/ul	0.00
20) Naphthalene-d8	10.334	136	302244	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.204	164	243933	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	621990	20.000	ng/ul	#-0.02
79) Chrysene-d12	21.433	240	730542	20.000	ng/ul	-0.01
88) Perylene-d12	24.645	264	855454	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6911	4.293	ng/uL	0.00
4) Pyridine-d5	3.564	84	29733	6.217	ng/ul	0.02
7) Phenol-d5	6.793	99	53269	9.312	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	82396	24.515	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	96776	23.099	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	89978	19.113	ng/ul	0.01
21) Nitrobenzene-d5	8.728	128	50358	23.933	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	61879	24.668	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	119505	22.749	ng/ul	0.02
31) 4-Chloroaniline-d4	10.481	131	139220	22.214	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	489499	27.843	ng/ul	0.00
49) Acenaphthylene-d8	13.898	160	451078	24.589	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	15613m	5.909	ng/ul	0.06
60) Fluorene-d10	15.204	176	409810	26.587	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	89824	24.107	ng/ul	0.00
73) Anthracene-d10	17.110	188	805428	30.583	ng/ul	0.00
81) Pyrene-d10	19.486	212	1044136	31.030	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.421	264	1278595	31.378	ng/ul	-0.02

Target Compounds Qvalue

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

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