

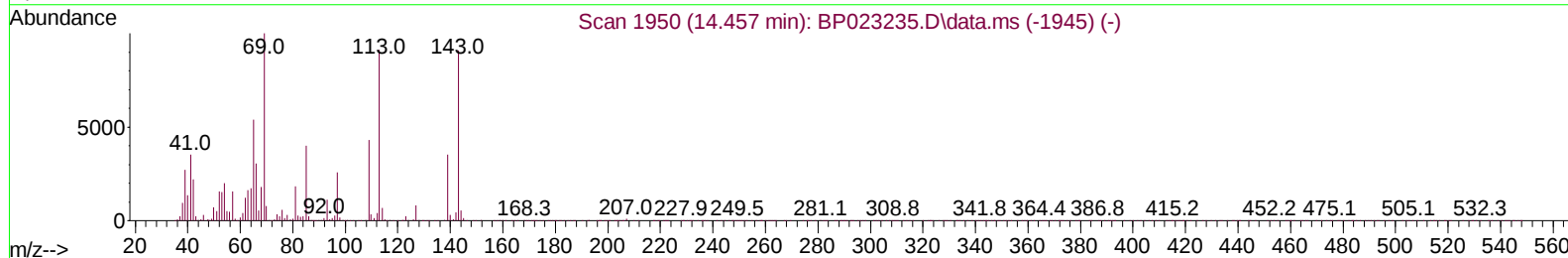
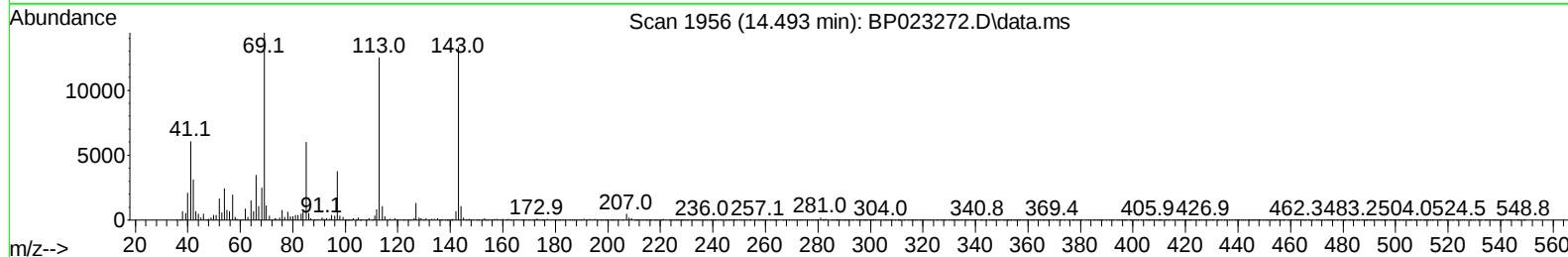
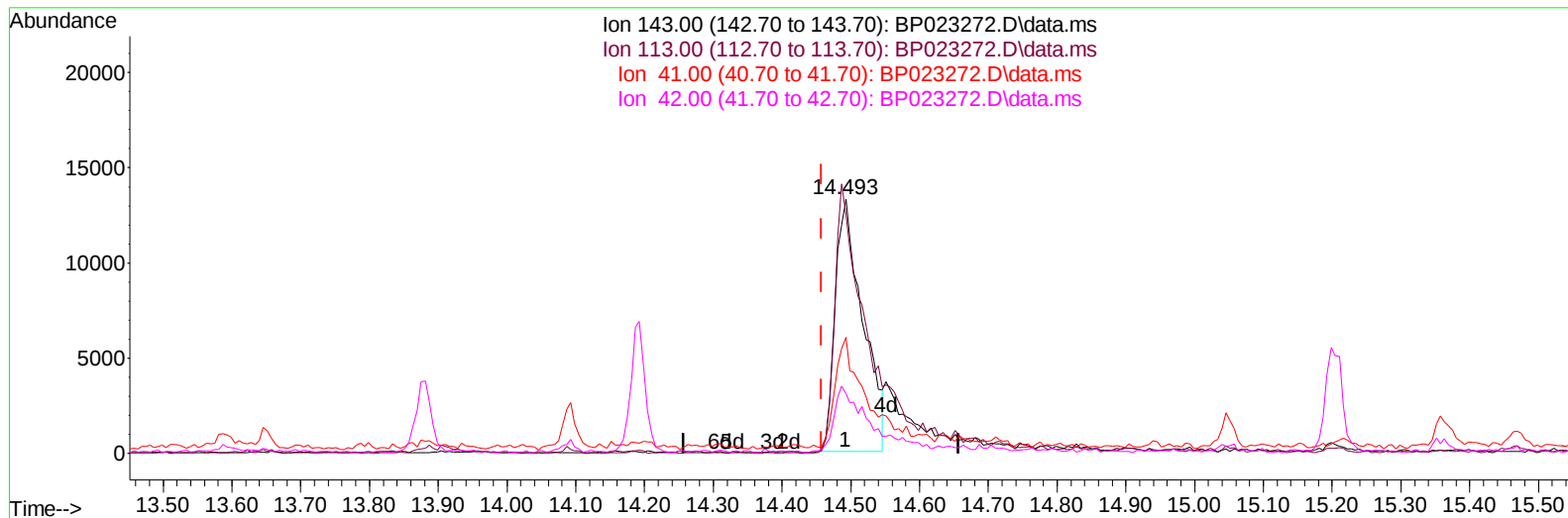
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023272.D
 Acq On : 21 Nov 2024 05:54
 Operator : RC/JU
 Sample : P4872-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Y5

Manual IntegrationsAPPROVED

Quant Time: Nov 21 06:32:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 04:34:35 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :mohammad ahmed 11/22/2024



TIC: BP023272.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.493min (+ 0.036) 10.50 ng/u1

response 36960

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	93.64
41.00	39.20	45.59
42.00	25.90	23.46

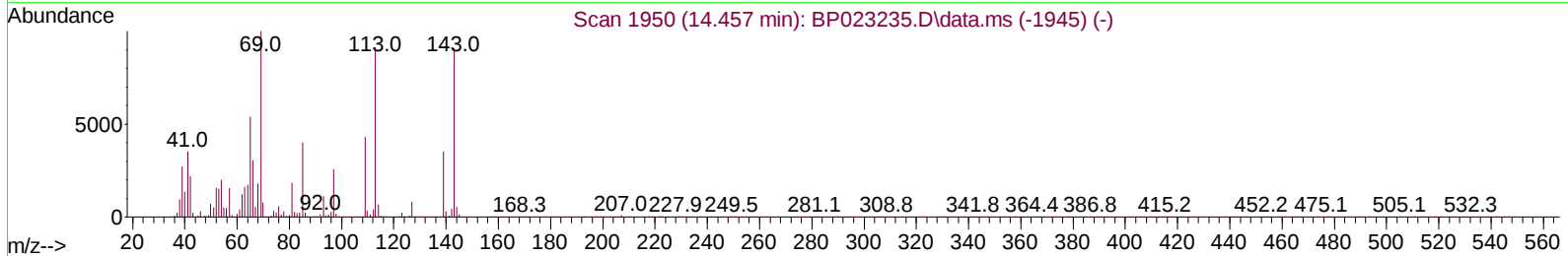
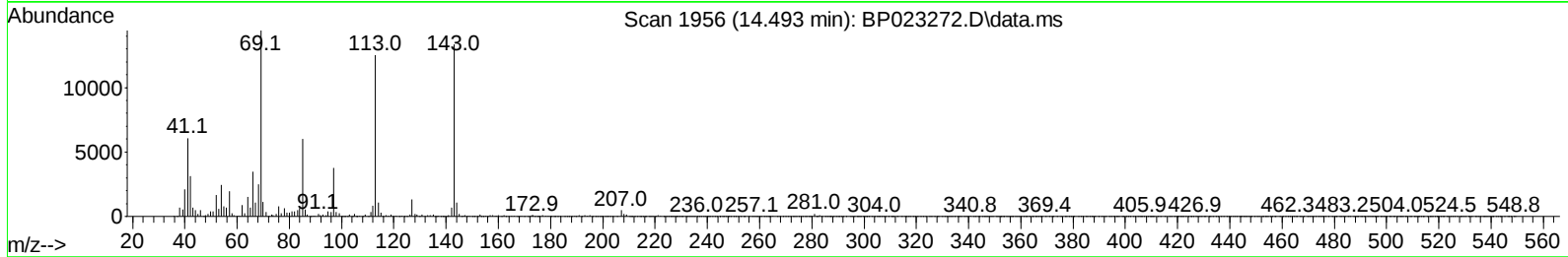
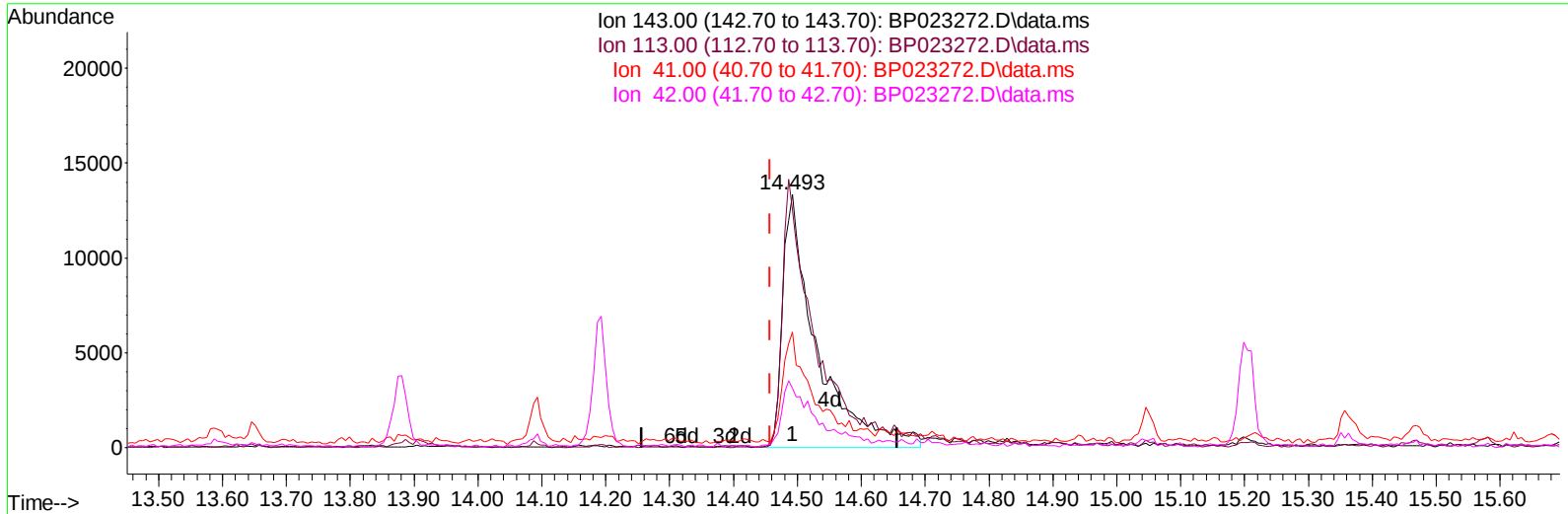
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TIC: BP023272.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.493min (+ 0.036) 14.08 ng/ul m

response 49560

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	93.64
41.00	39.20	45.59
42.00	25.90	23.46

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Quant Time: Nov 21 06:34:03 2024
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 QLast Update : Wed Nov 20 04:34:35 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	116171	20.000	ng/ul	0.00
20) Naphthalene-d8	10.316	136	438982	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.193	164	324968	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	782275	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	857151	20.000	ng/ul	0.02
88) Perylene-d12	24.657	264	980146	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	7469	3.090	ng/uL	0.00
4) Pyridine-d5	3.552	84	93469	13.017	ng/ul	0.00
7) Phenol-d5	6.775	99	140697	16.381	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.917	67	87351	17.311	ng/ul	0.00
11) 2-Chlorophenol-d4	7.117	132	108148	17.193	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	118450	16.759	ng/ul	0.00
21) Nitrobenzene-d5	8.711	128	53044	17.357	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143	62654	17.197	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	128077	16.786	ng/ul	0.00
31) 4-Chloroaniline-d4	10.463	131	143137	15.725	ng/ul	0.00
46) Dimethylphthalate-d6	13.593	166	471909	20.149	ng/ul	0.00
49) Acenaphthylene-d8	13.881	160	490206	20.059	ng/ul	0.00
54) 4-Nitrophenol-d4	14.493	143	49560m	14.080	ng/ul	0.04
60) Fluorene-d10	15.204	176	413212	20.123	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	44296	9.452	ng/ul	0.01
73) Anthracene-d10	17.098	188	703021	21.225	ng/ul	0.00
81) Pyrene-d10	19.481	212	897863	22.742	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	1027732	22.013	ng/ul	0.02

Target Compounds Qvalue

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

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