

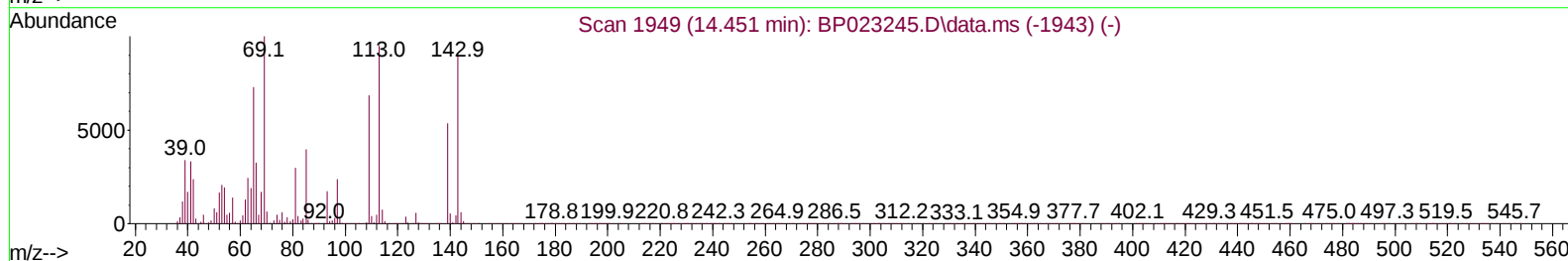
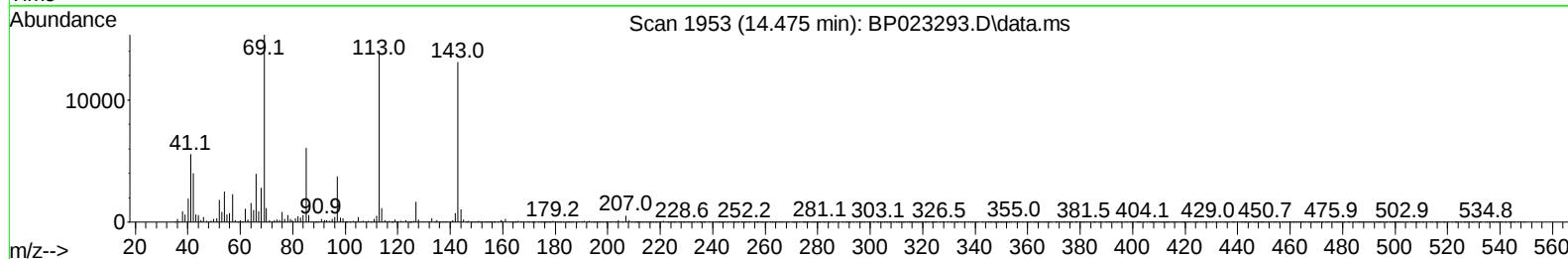
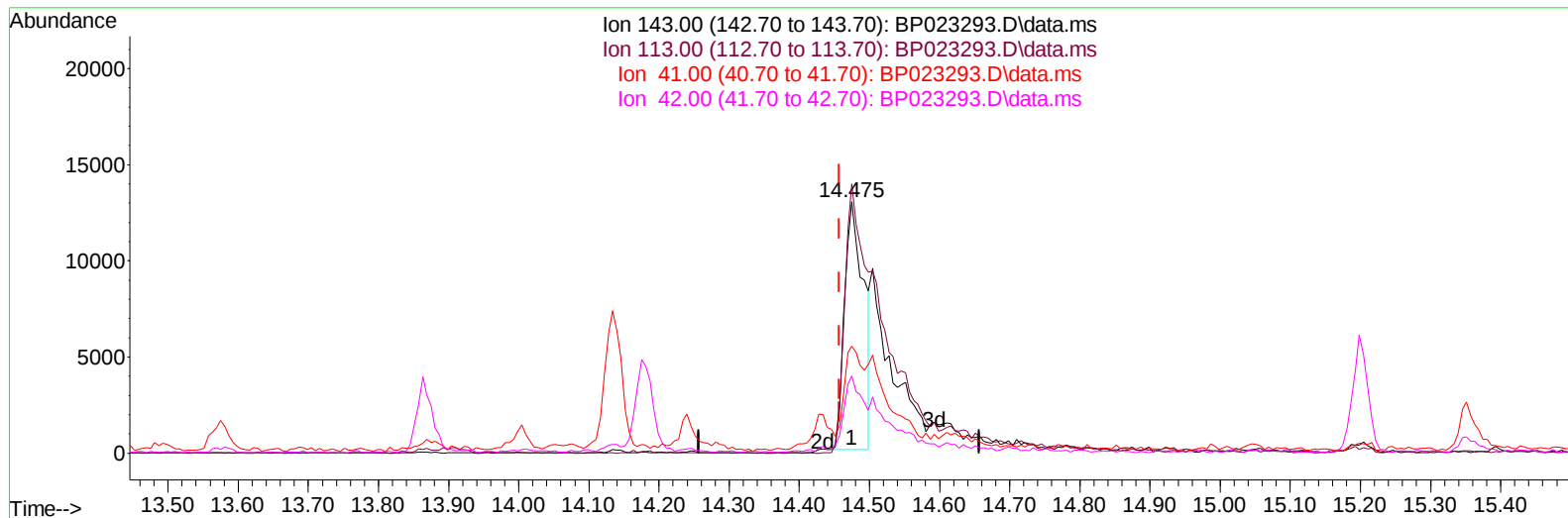
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023293.D
Acq On : 21 Nov 2024 20:48
Operator : RC/JU
Sample : P4881-05
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TF5

Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:14:00 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: BP023293.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.475min (+ 0.018) 9.11 ng/u1

response 24560

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.93
41.00	39.20	42.52
42.00	25.90	30.69

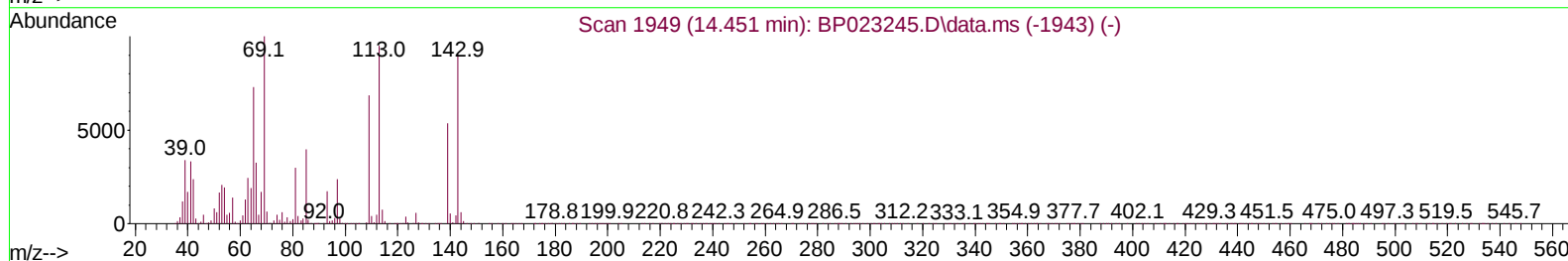
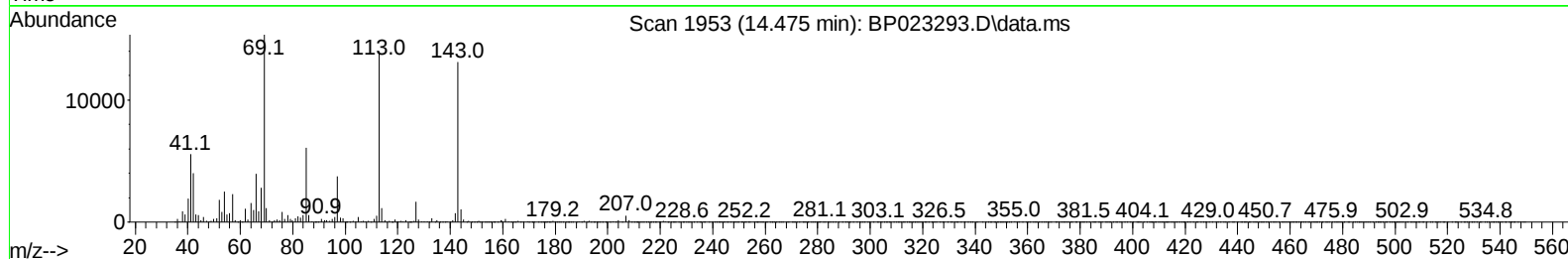
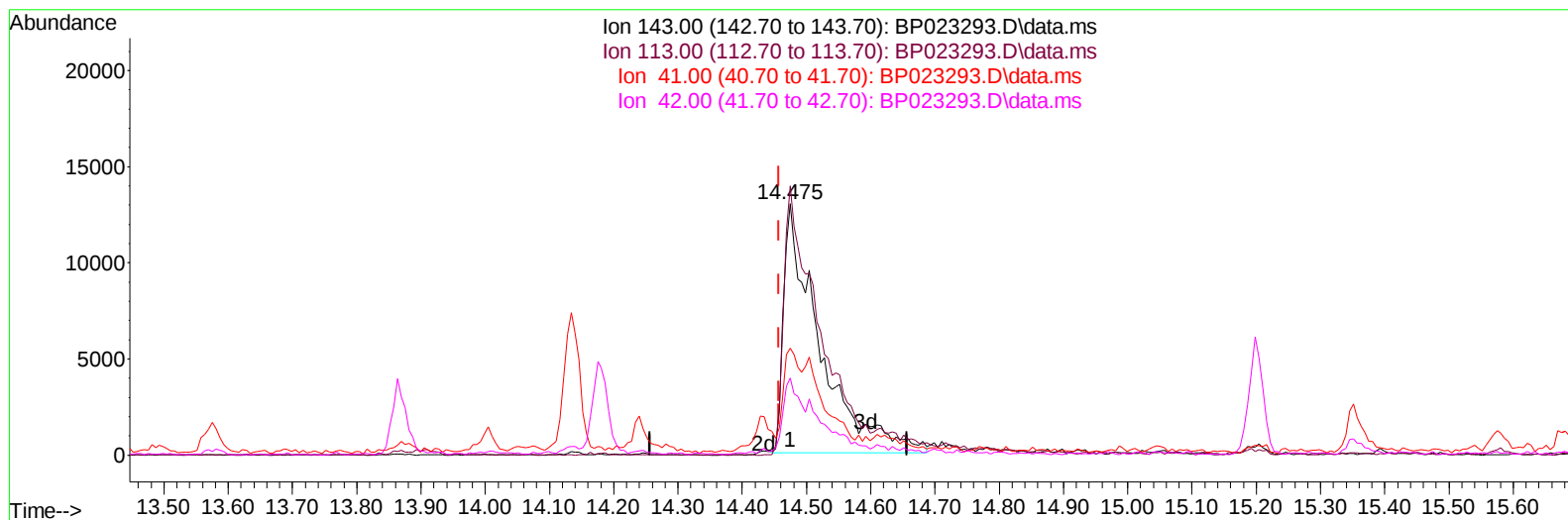
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TIC: BP023293.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.475min (+ 0.018) 18.77 ng/ul m

response 50591

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.93
41.00	39.20	42.52
42.00	25.90	30.69

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Manual IntegrationsAPPROVED

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Quant Time: Nov 22 02:25:33 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	90643	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.305	136	334485	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.181	164	248881	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	601112	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	746311	20.000	ng/ul	0.02
88) Perylene-d12	24.651	264	882816	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	8086	4.288	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.764	99	140369	20.946	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.911	67	86569	21.987	ng/ul	0.00
11) 2-Chlorophenol-d4	7.111	132	103595	21.107	ng/ul	0.00
15) 4-Methylphenol-d8	8.275	113	111750	20.264	ng/ul	0.00
21) Nitrobenzene-d5	8.705	128	49508	21.261	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143	58174	20.955	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	115591	19.883	ng/ul	0.00
31) 4-Chloroaniline-d4	10.469	131	80224	11.567	ng/ul	0.00
46) Dimethylphthalate-d6	13.581	166	398084	22.193	ng/ul	0.00
49) Acenaphthylene-d8	13.869	160	427633	22.848	ng/ul	0.00
54) 4-Nitrophenol-d4	14.475	143	50591m	18.767	ng/ul	0.02
60) Fluorene-d10	15.204	176	361430	22.982	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.351	200	51173	14.211	ng/ul	0.00
73) Anthracene-d10	17.098	188	618790	24.312	ng/ul	0.00
81) Pyrene-d10	19.481	212	781629	22.738	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	986086	23.449	ng/ul	0.01

Target Compounds Qvalue

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

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