

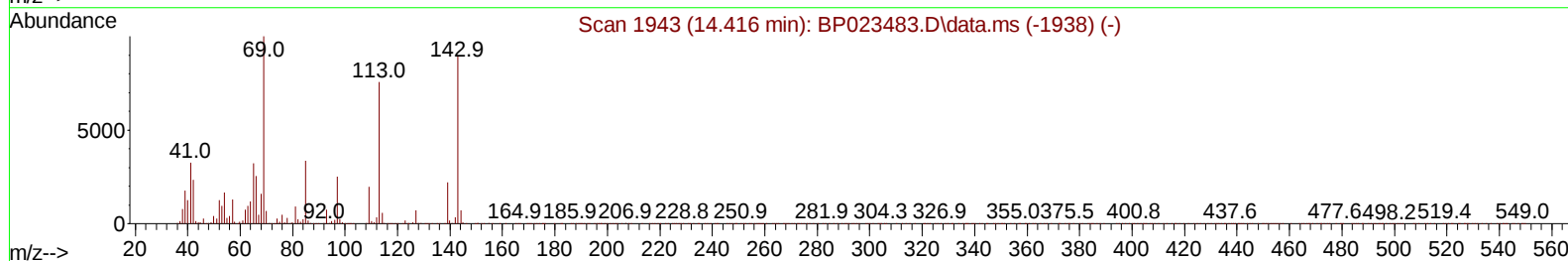
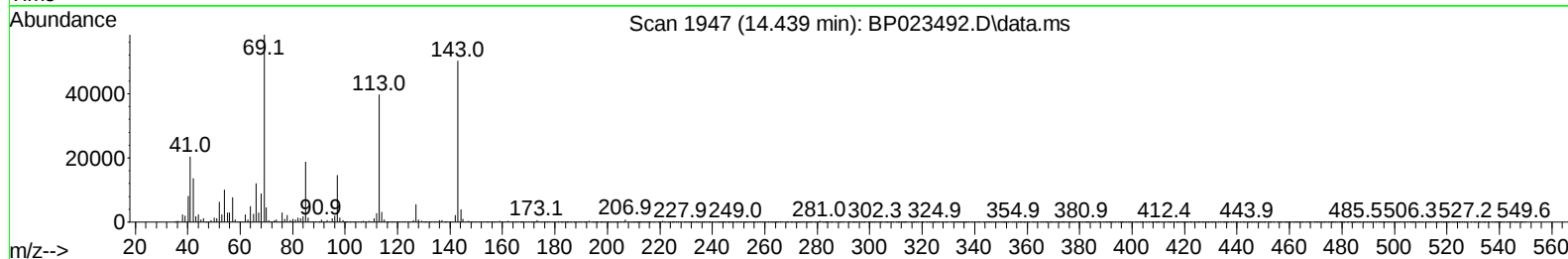
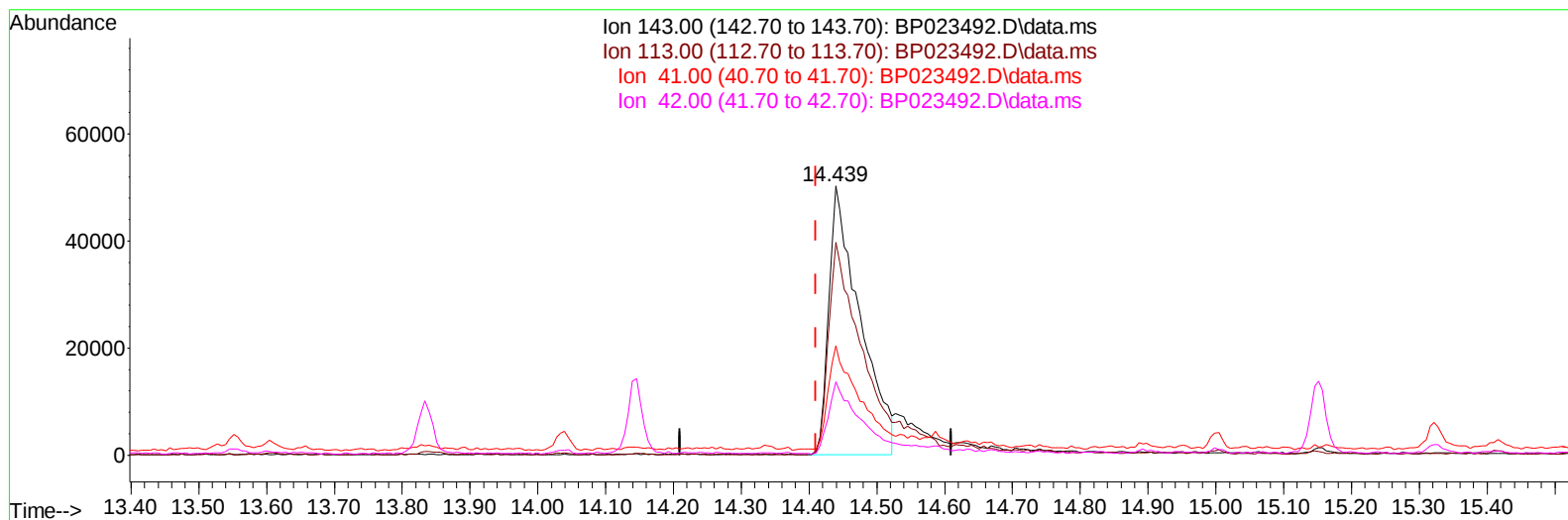
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023492.D
Acq On : 18 Dec 2024 09:04
Operator : RC/JU
Sample : P5258-19
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28Y2

Manual IntegrationsAPPROVED

Quant Time: Dec 18 09:50:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2024
Supervised By :mohammad ahmed 12/19/2024



TIC: BP023492.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.439min (+ 0.029) 20.64 ng/u1

response 158536

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	78.99#
41.00	45.60	40.60
42.00	31.70	27.27

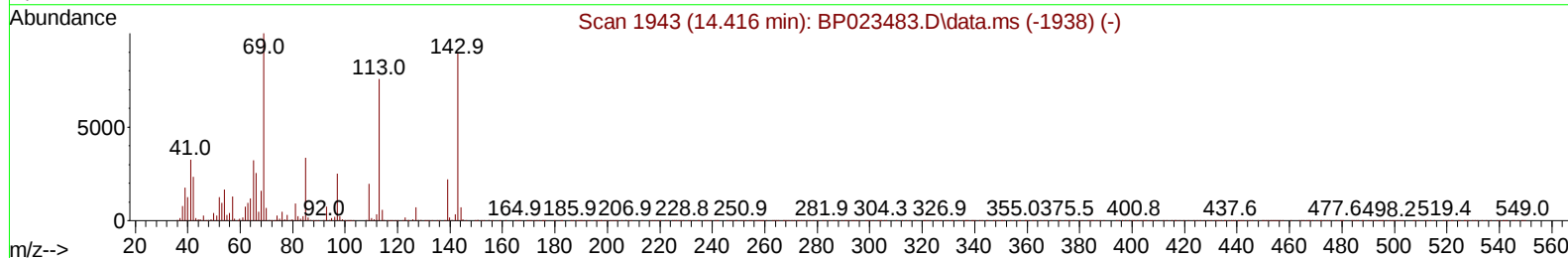
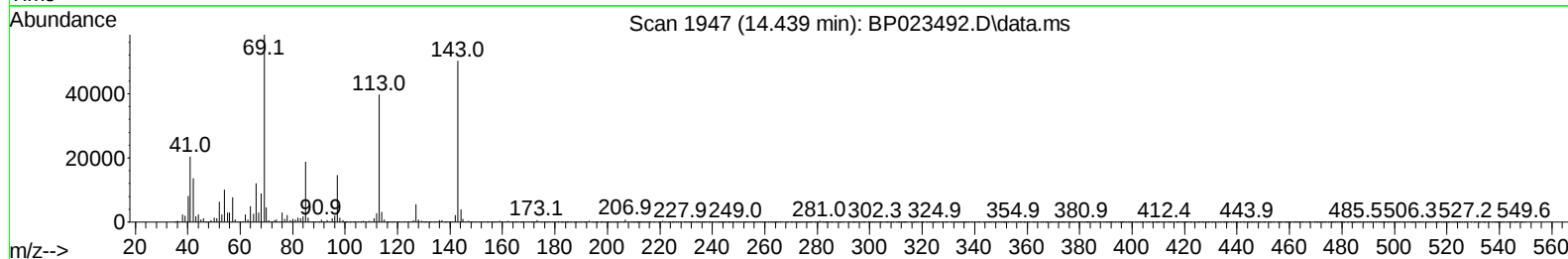
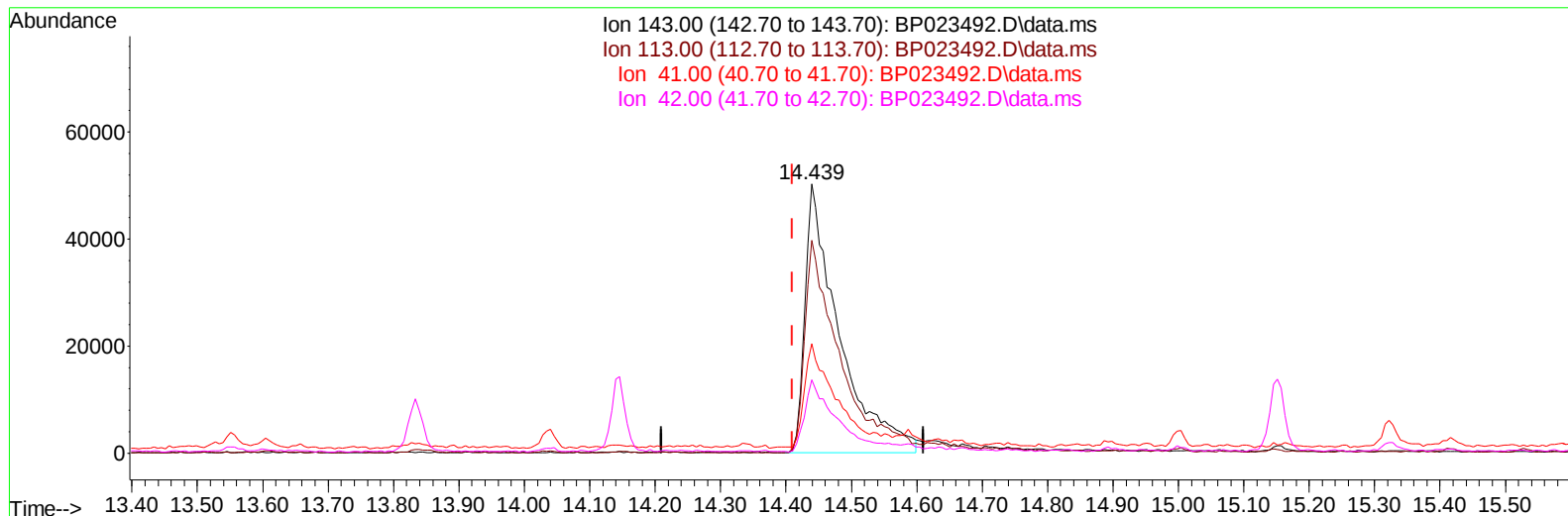
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TIC: BP023492.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.439min (+ 0.029) 23.68 ng/ul m

response 181904

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	78.99#
41.00	45.60	40.60
42.00	31.70	27.27

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 Sample : P5258-19
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28Y2

Manual IntegrationsAPPROVED

Quant Time: Dec 18 09:52:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	310401	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.275	136	1196822	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.145	164	807360	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.945	188	1786474	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.380	240	1712426	20.000	ng/ul	# 0.00
88) Perylene-d12	24.551	264	1800815	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	28425	3.371	ng/uL	-0.01
4) Pyridine-d5	3.505	84	395468	18.241	ng/ul	-0.01
7) Phenol-d5	6.746	99	582582	23.921	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.875	67	372026	24.211	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.081	132	409758	22.796	ng/ul	0.00
15) 4-Methylphenol-d8	8.246	113	430464	21.899	ng/ul	-0.01
21) Nitrobenzene-d5	8.675	128	189192	21.169	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.381	143	223159	21.666	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.934	165	415607	19.118	ng/ul	0.00
31) 4-Chloroaniline-d4	10.428	131	420940	17.285	ng/ul	-0.01
46) Dimethylphthalate-d6	13.551	166	1283723	20.482	ng/ul	0.00
49) Acenaphthylene-d8	13.834	160	1375560	20.808	ng/ul	0.00
54) 4-Nitrophenol-d4	14.439	143	181904m	23.684	ng/ul	0.03
60) Fluorene-d10	15.151	176	1041109	18.885	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	105675	9.788	ng/ul	0.01
73) Anthracene-d10	17.051	188	1629149	19.982	ng/ul	0.00
81) Pyrene-d10	19.433	212	1917678	21.435	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.339	264	1560778	16.190	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.775	94	47006	1.854	ng/ul	91
80) Fluoranthene	19.086	202	118559	1.156	ng/ul#	86

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

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