

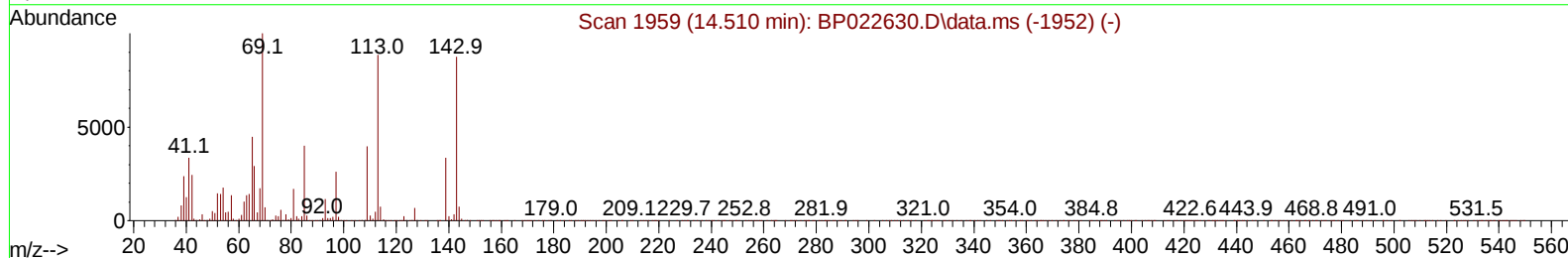
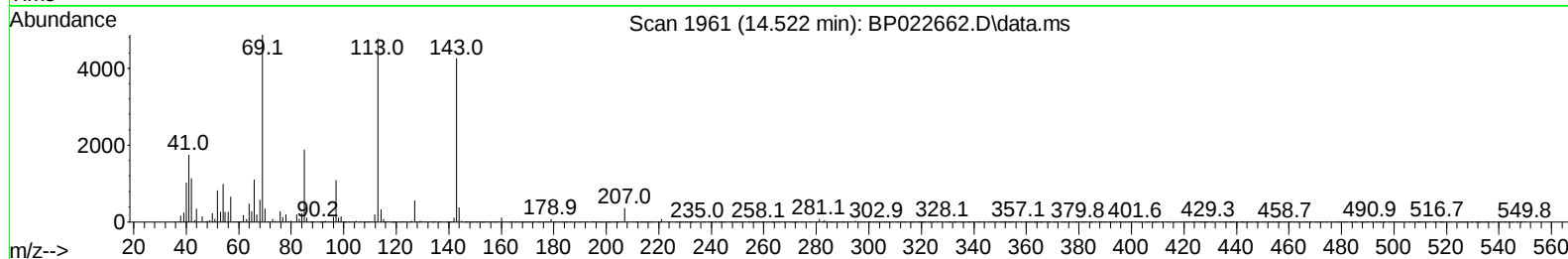
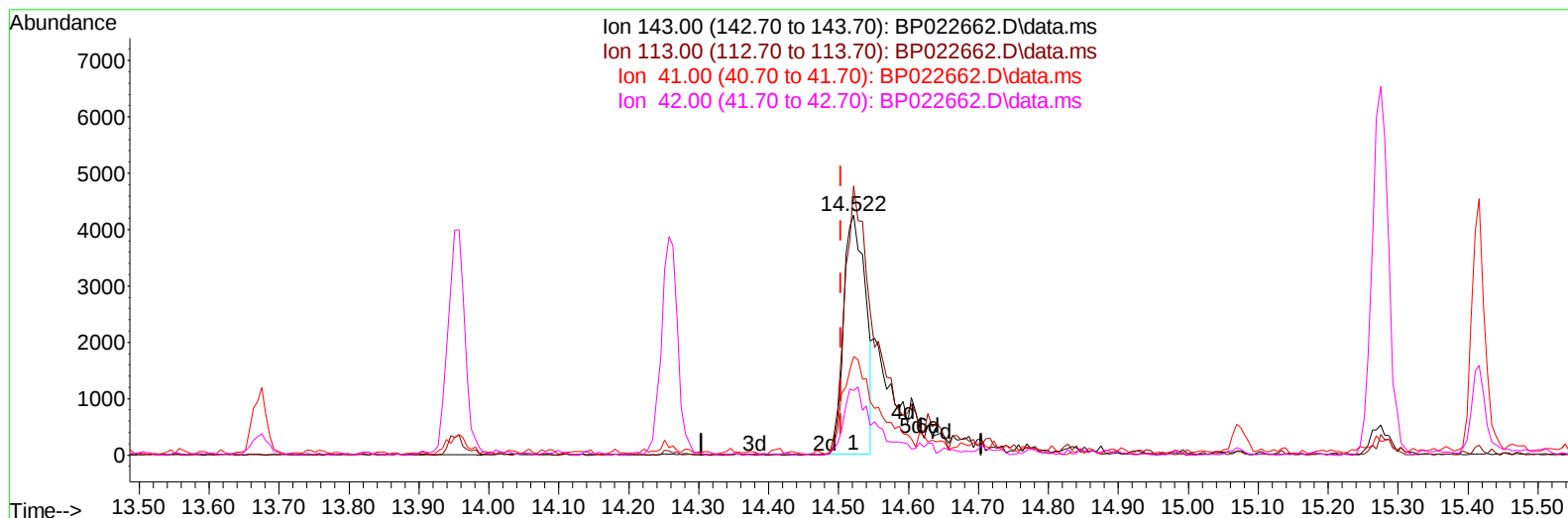
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
Data File : BP022662.D
Acq On : 27 Oct 2024 04:51
Operator : RC/JU
Sample : P4559-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCNY2

Manual IntegrationsAPPROVED

Quant Time: Oct 28 00:54:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 26 05:55:04 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/28/2024
Supervised By :mohammad ahmed 10/29/2024



TIC: BP022662.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.018) 3.40 ng/u1

response 9221

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	112.18
41.00	35.90	41.08
42.00	23.70	26.83

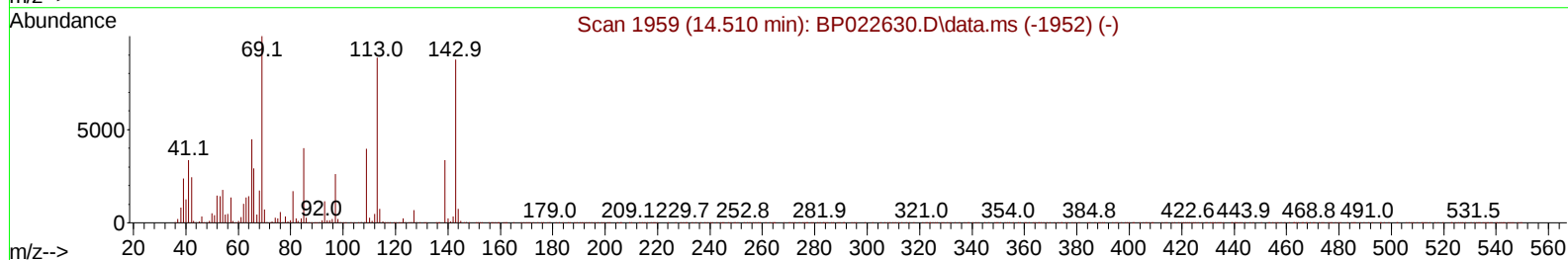
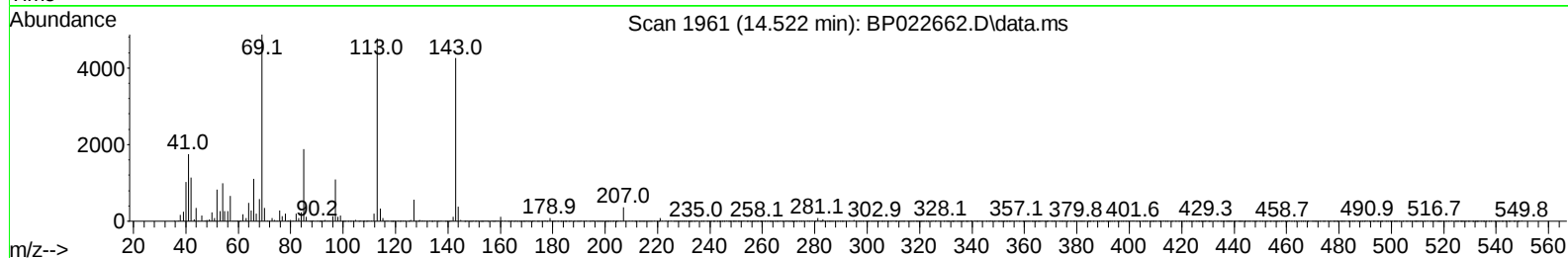
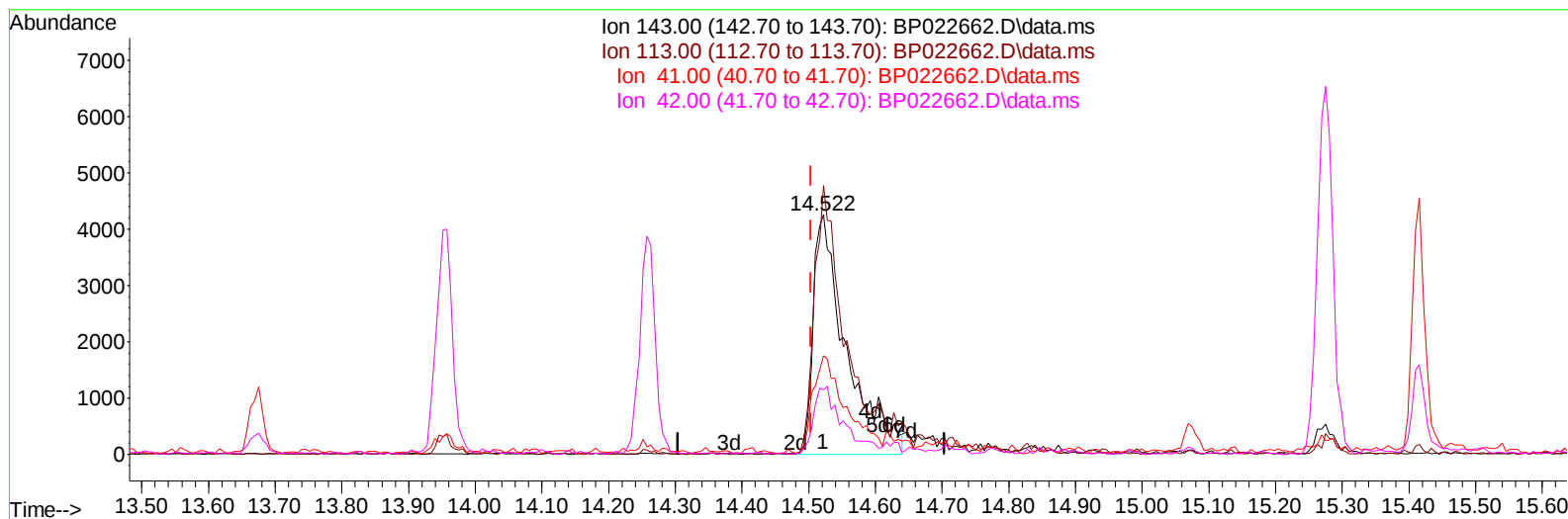
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TIC: BP022662.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.018) 5.36 ng/ul m

response 14558

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	112.18
41.00	35.90	41.08
42.00	23.70	26.83

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Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/28/2024
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Quant Time: Oct 28 00:55:32 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 26 05:55:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	70370	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.399	136	271454	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.257	164	203749	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.075	188	502783	20.000	ng/ul	0.00
79) Chrysene-d12	21.492	240	575499	20.000	ng/ul	# 0.00
88) Perylene-d12	24.745	264	677329	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	8196	4.526	ng/uL	-0.02
4) Pyridine-d5	3.605	84	28328	5.698	ng/ul	0.00
7) Phenol-d5	6.846	99	38527	6.504	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	101434	29.135	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.187	132	112711	26.816	ng/ul	-0.02
15) 4-Methylphenol-d8	8.352	113	78420	16.589	ng/ul	-0.01
21) Nitrobenzene-d5	8.787	128	64716	31.006	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.505	143	78055	32.301	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	150508	29.305	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.546	131	145674	24.004	ng/ul	-0.01
46) Dimethylphthalate-d6	13.675	166	512395	31.652	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	536895	31.226	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	14558m	5.361	ng/ul	0.02
60) Fluorene-d10	15.275	176	466144	33.198	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.416	200	89562	27.085	ng/ul	0.00
73) Anthracene-d10	17.163	188	828767	35.040	ng/ul	0.00
81) Pyrene-d10	19.551	212	1077480	35.404	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.533	264	1327131	36.689	ng/ul	0.00

Target Compounds Qvalue

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

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