

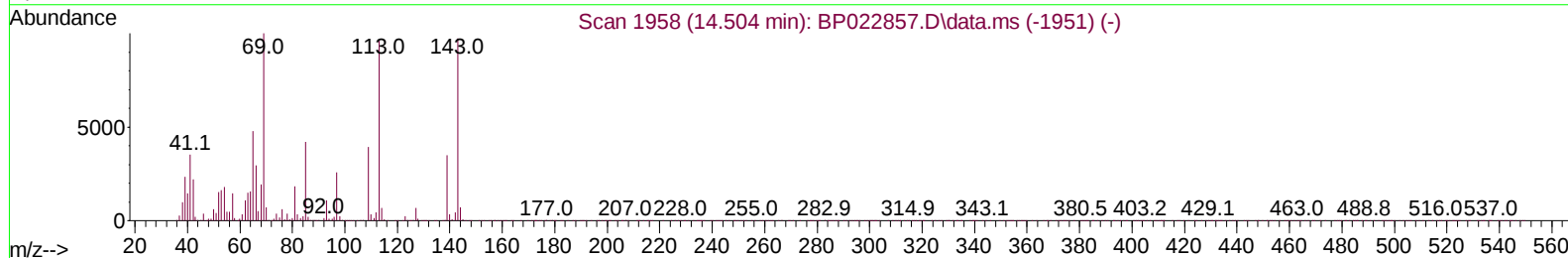
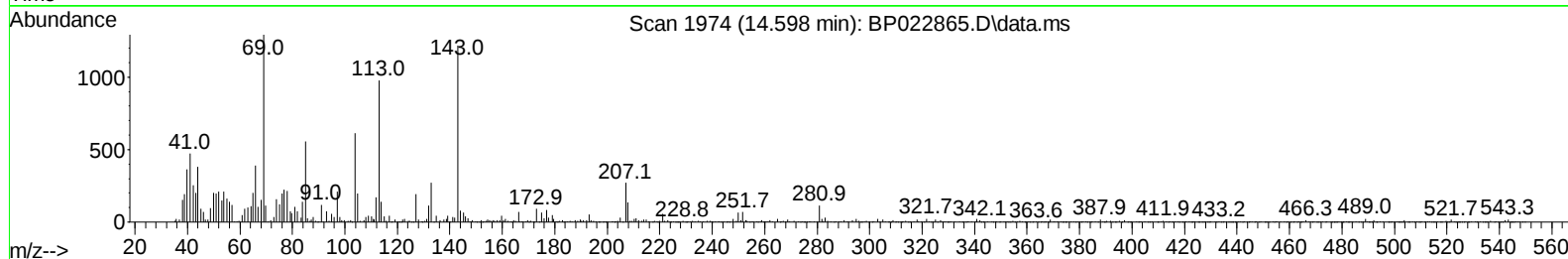
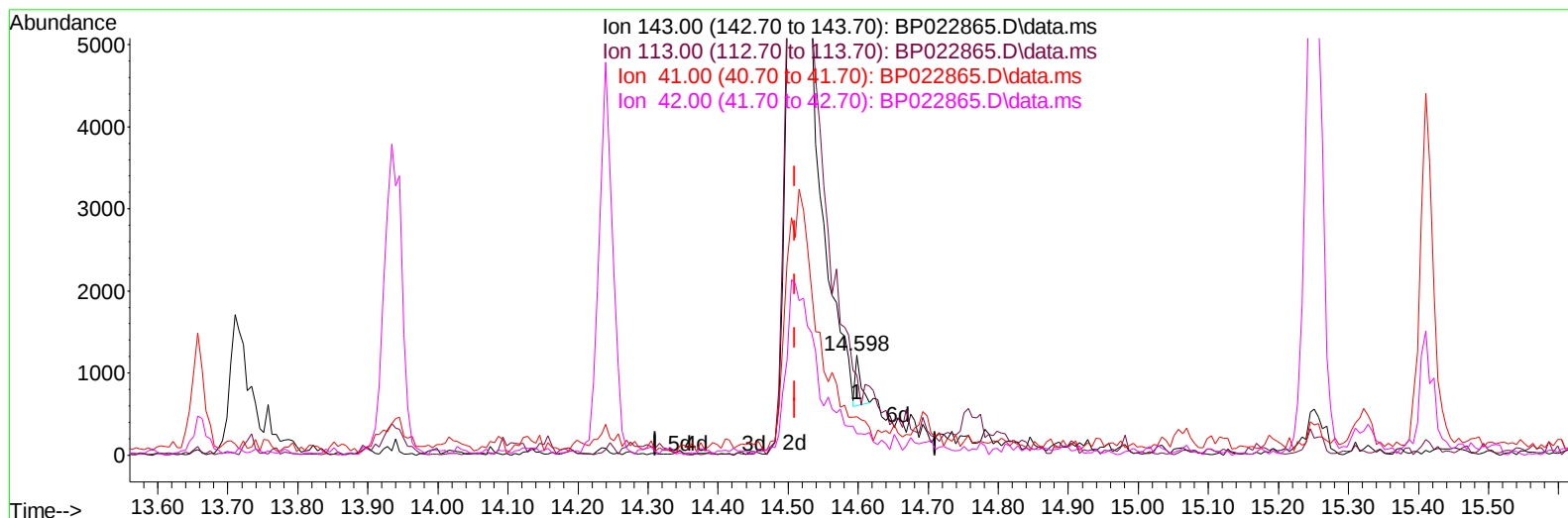
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022865.D
Acq On : 05 Nov 2024 18:12
Operator : RC/JU
Sample : P4670-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0SY1

Manual IntegrationsAPPROVED

Quant Time: Nov 05 23:57:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024



TIC: BP022865.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.088) 0.12 ng/u1

response 335

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	80.43
41.00	35.90	38.73
42.00	23.70	21.05

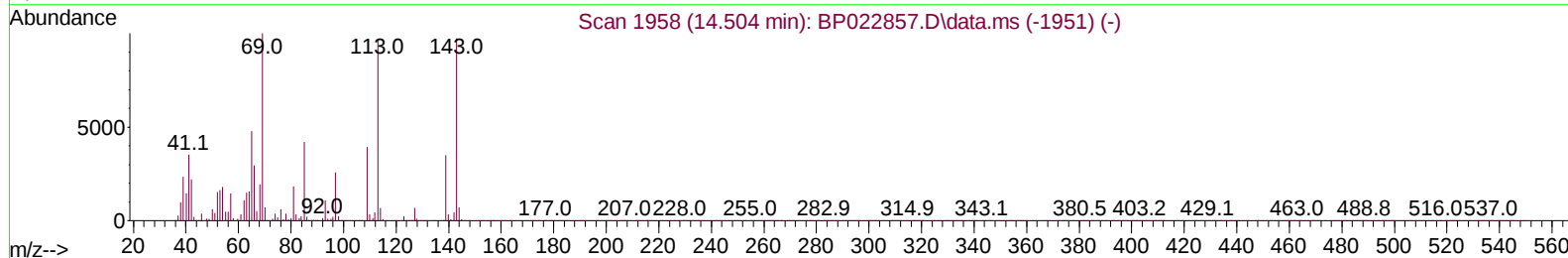
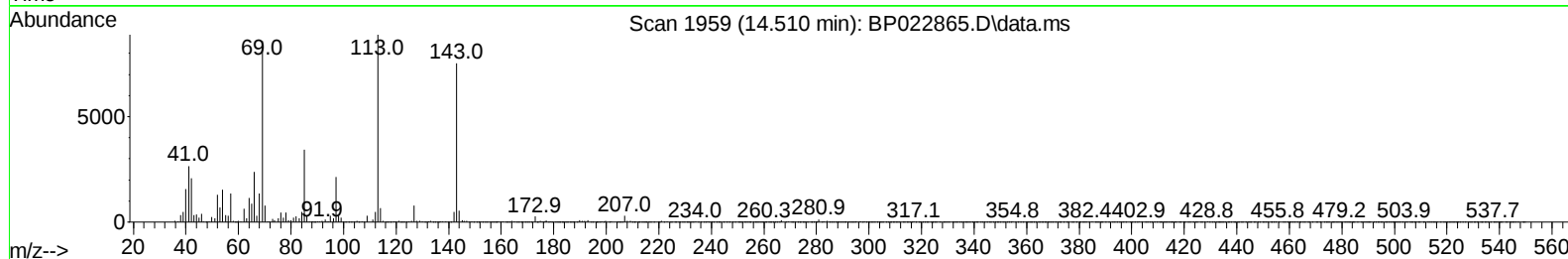
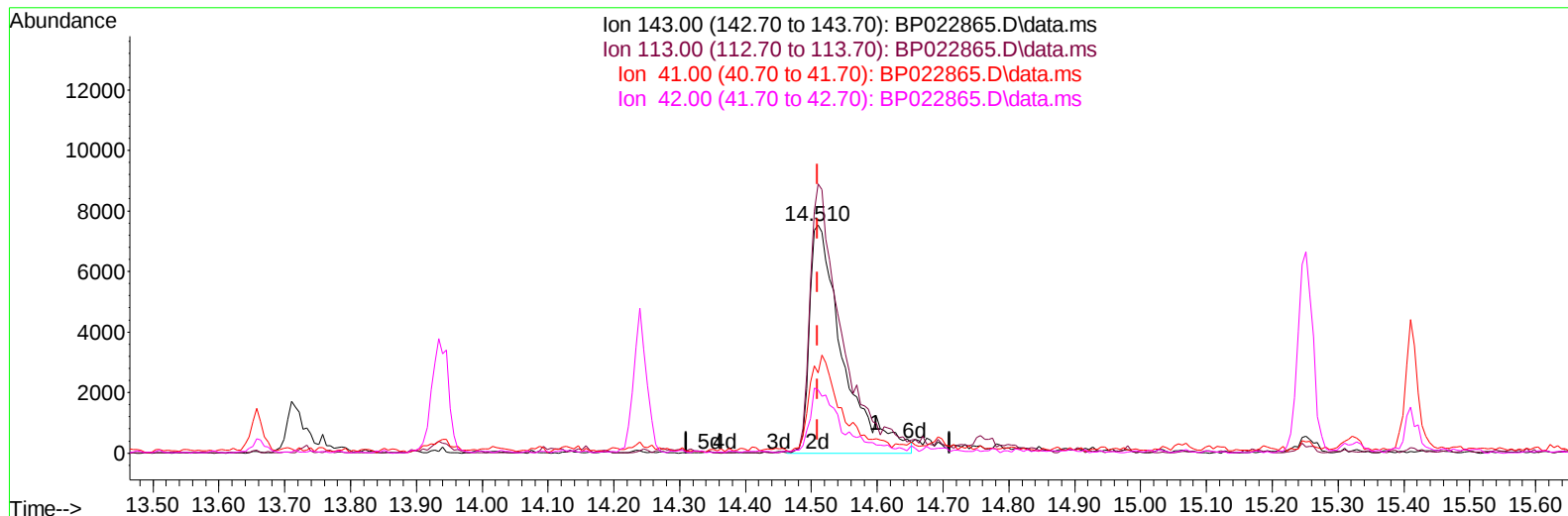
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TIC: BP022865.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.000) 9.61 ng/ul m

response 26444

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	118.03#
41.00	35.90	35.22
42.00	23.70	27.78

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024
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Quant Time: Nov 05 23:59:30 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	68955	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.381	136	260076	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.240	164	206458	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.057	188	503523	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.486	240	564608	20.000	ng/ul	#-0.01
88) Perylene-d12	24.751	264	652199	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	8024	4.522	ng/uL	0.00
4) Pyridine-d5	3.599	84	26980	5.539	ng/ul	0.00
7) Phenol-d5	6.828	99	60348	10.397	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	96068	28.160	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.169	132	122995	29.863	ng/ul	-0.01
15) 4-Methylphenol-d8	8.334	113	103068	22.250	ng/ul	-0.01
21) Nitrobenzene-d5	8.769	128	64323	32.166	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.481	143	78170	33.764	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.022	165	159985	32.513	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.528	131	45396	7.808	ng/ul	-0.01
46) Dimethylphthalate-d6	13.663	166	534978	32.614	ng/ul	0.00
49) Acenaphthylene-d8	13.934	160	546310	31.357	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.510	143	26444m	9.609	ng/ul	0.00
60) Fluorene-d10	15.251	176	467779	32.878	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.410	200	87241	26.344	ng/ul	0.00
73) Anthracene-d10	17.157	188	834444	35.228	ng/ul	-0.01
81) Pyrene-d10	19.539	212	1079277	36.148	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.521	264	1242814	35.681	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.852	94	7684	1.272	ng/ul#	76
12) 2-Chlorophenol	7.199	128	8579	2.014	ng/ul	94
22) Nitrobenzene	8.810	77	207400	34.746	ng/ul	100
25) 2-Nitrophenol	9.516	139	3916	1.569	ng/ul	91
75) 1,2,3,4-Tetrachloroben...	13.034	216	40060	5.225	ng/uL	97

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

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