

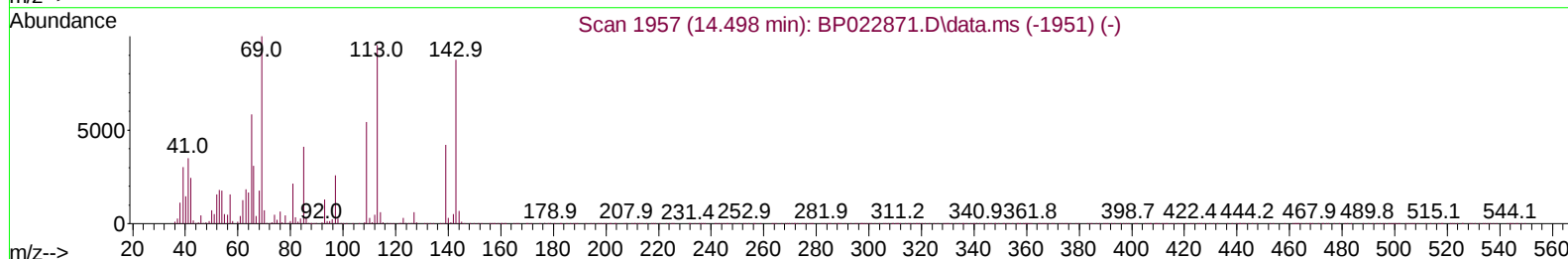
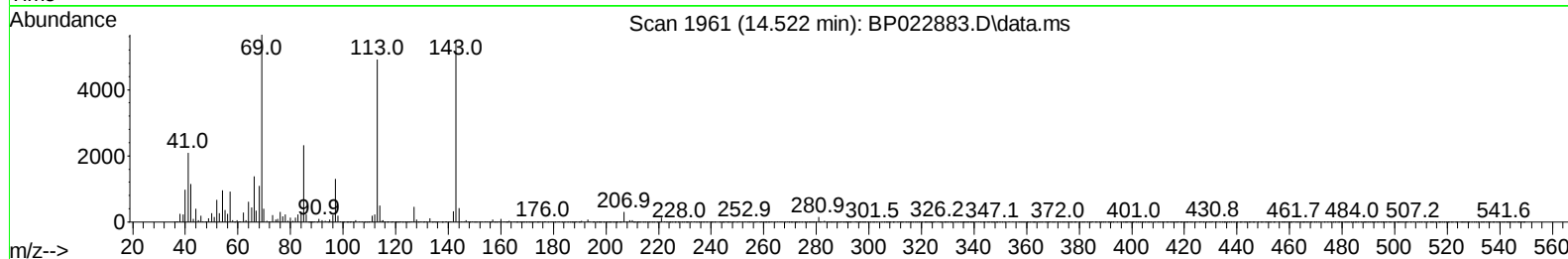
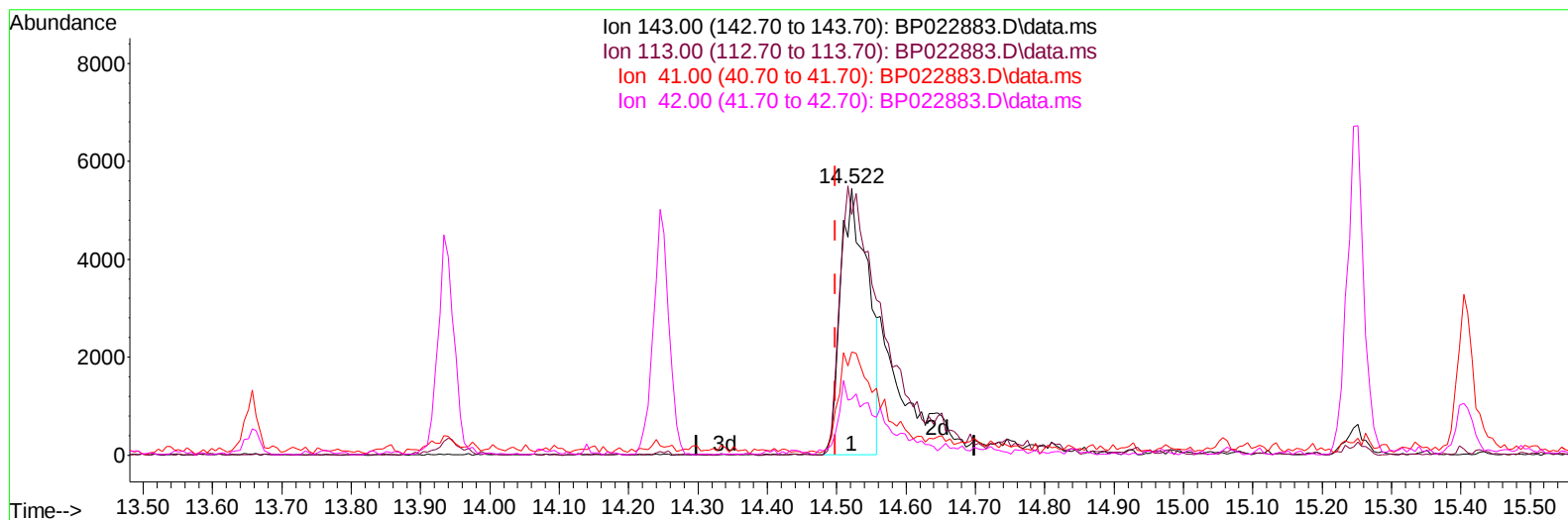
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022883.D
Acq On : 06 Nov 2024 07:03
Operator : RC/JU
Sample : P4644-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0CC9

Manual IntegrationsAPPROVED

Quant Time: Nov 06 07:29:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 00:31:03 2024
Response via : Initial Calibration

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



TIC: BP022883.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.024) 4.10 ng/u1

response 14922

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	90.14
41.00	35.90	38.58
42.00	23.70	21.02

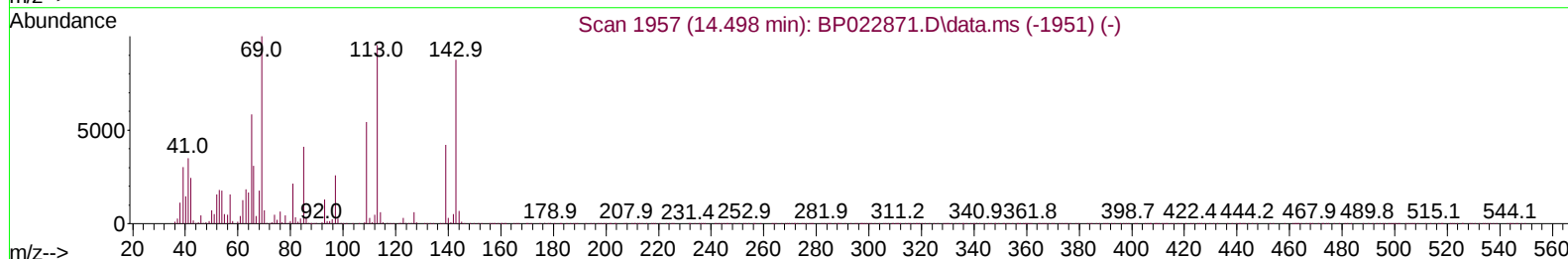
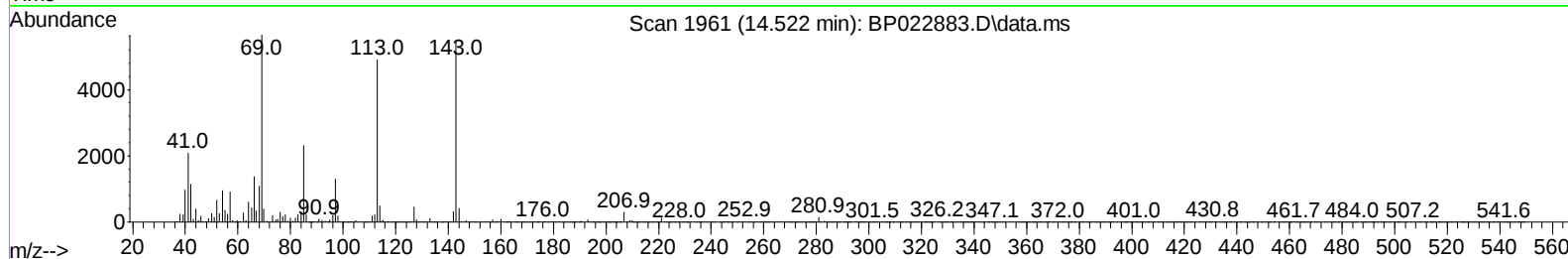
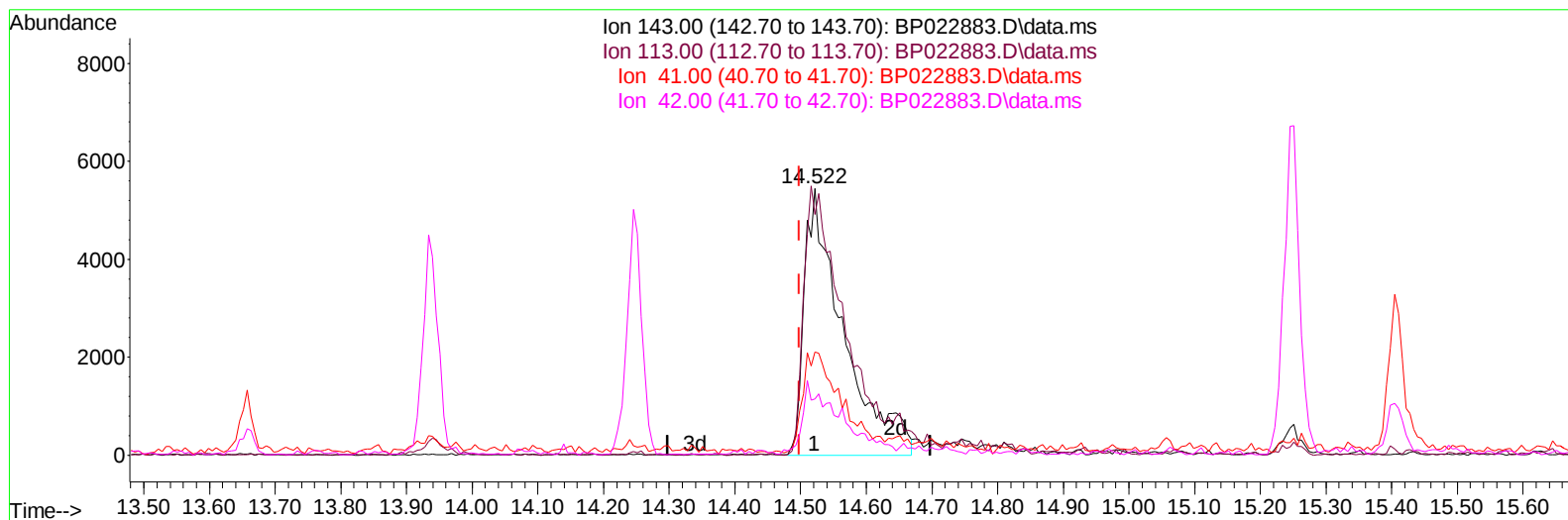
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(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.024) 6.22 ng/ul m

response 22604

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	90.14
41.00	35.90	38.58
42.00	23.70	21.02

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Quant Time: Nov 06 07:30:35 2024
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 QLast Update : Wed Nov 06 00:31:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	91511	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	352518	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.251	164	272857	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.039	188	671788	20.000	ng/ul	-0.01
79) Chrysene-d12	21.492	240	749101	20.000	ng/ul	0.00
88) Perylene-d12	24.751	264	897764	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7210	3.062	ng/uL	0.00
4) Pyridine-d5	3.599	84	17799	2.753	ng/ul	0.01
7) Phenol-d5	6.822	99	55840	7.249	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	103672	22.898	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	127502	23.327	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	102690	16.704	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	70438	25.987	ng/ul	0.00
24) 2-Nitrophenol-d4	9.475	143	87023	27.731	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	176810	26.510	ng/ul	0.00
31) 4-Chloroaniline-d4	10.522	131	133014	16.878	ng/ul	0.00
46) Dimethylphthalate-d6	13.657	166	581863	26.840	ng/ul	0.00
49) Acenaphthylene-d8	13.940	160	604224	26.241	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	22604m	6.215	ng/ul	0.02
60) Fluorene-d10	15.251	176	513200	27.292	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	75495	17.087	ng/ul	-0.01
73) Anthracene-d10	17.157	188	953011	30.156	ng/ul	0.00
81) Pyrene-d10	19.527	212	1228815	31.020	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.521	264	1437368	29.979	ng/ul	0.00

Target Compounds Qvalue

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

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