

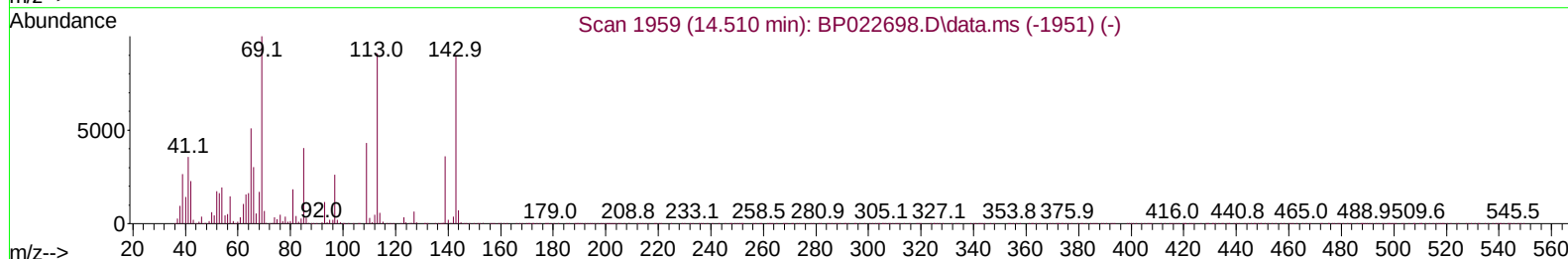
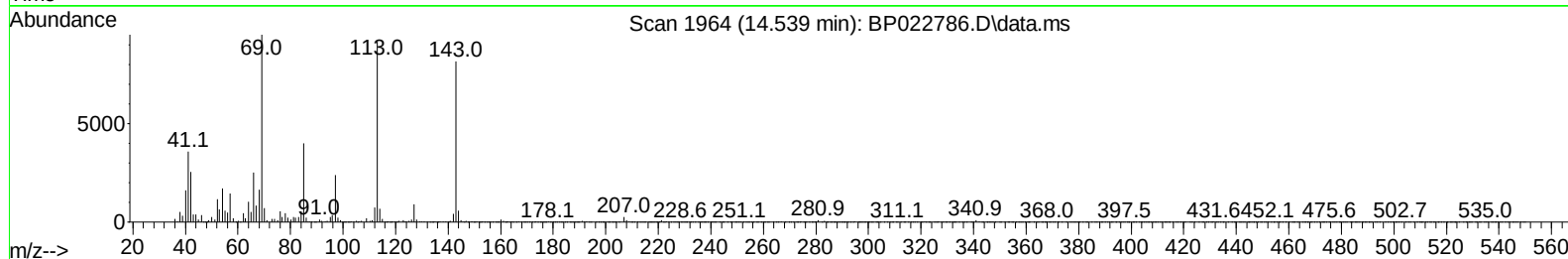
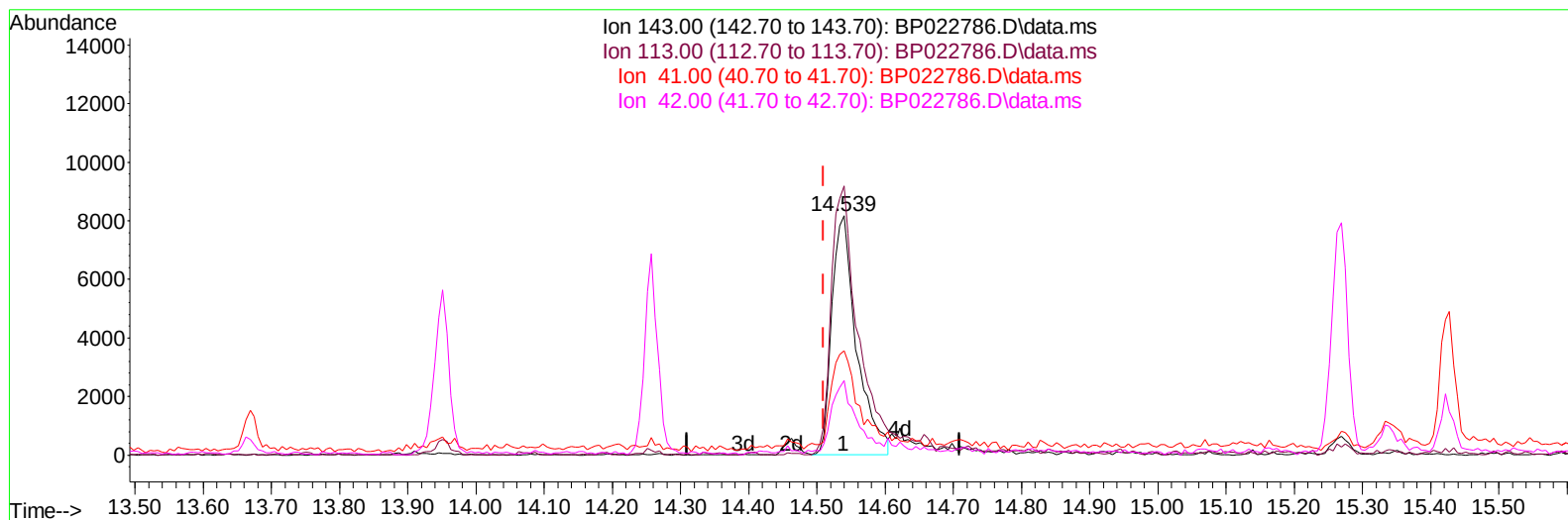
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022786.D
 Acq On : 01 Nov 2024 02:30
 Operator : RC/JU
 Sample : P4558-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1L91

Manual IntegrationsAPPROVED

Quant Time: Nov 01 03:12:20 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 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024



TIC: BP022786.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.029) 5.72 ng/ul

response 20646

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	112.37
41.00	35.90	43.73#
42.00	23.70	31.19#

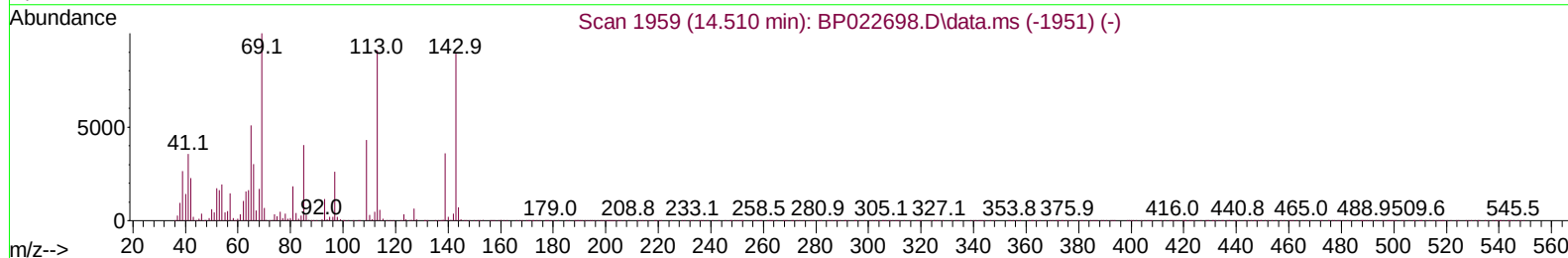
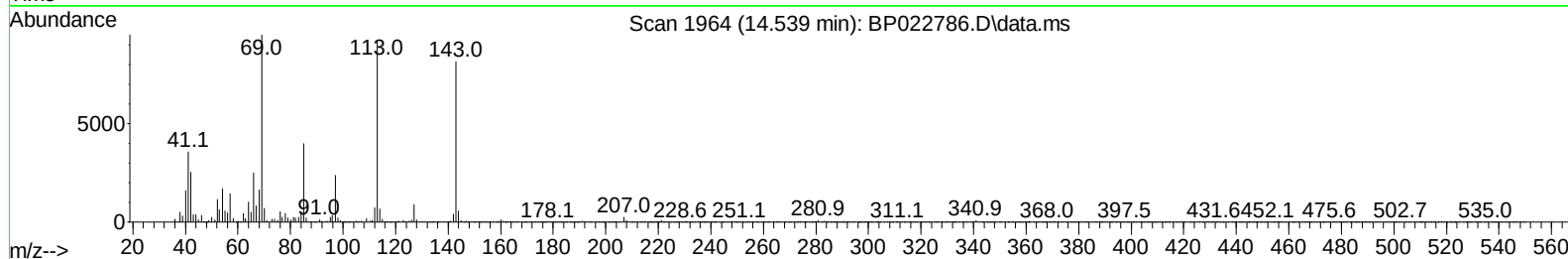
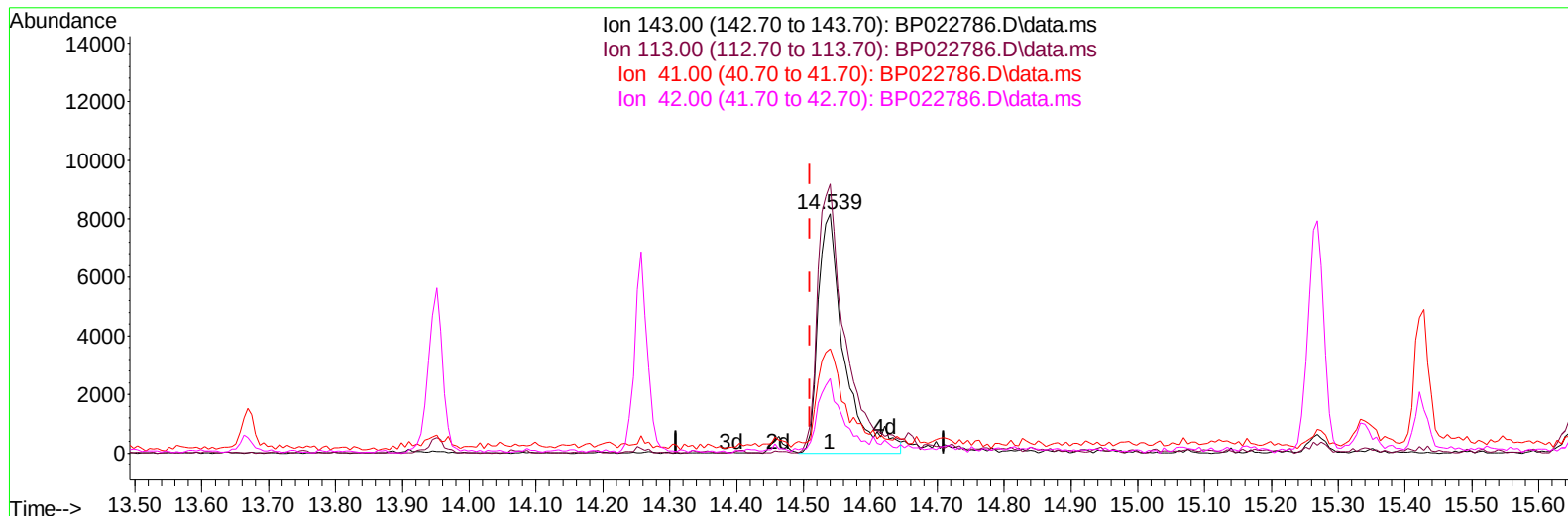
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(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.029) 6.12 ng/ul m

response 22097

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	112.37
41.00	35.90	43.73#
42.00	23.70	31.19#

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Quant Time: Nov 01 03:23:57 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	91921	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	353937	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.257	164	270794	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.063	188	702442	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.510	240	962414	20.000	ng/ul	0.01
88) Perylene-d12	24.768	264	1167614	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	8791	3.716	ng/uL	0.00
4) Pyridine-d5	3.593	84	45098	6.945	ng/ul	0.00
7) Phenol-d5	6.834	99	51287	6.628	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	105176	23.127	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	125499	22.858	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	98084	15.884	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	69056	25.375	ng/ul	0.00
24) 2-Nitrophenol-d4	9.481	143	82921	26.318	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.028	165	178723	26.689	ng/ul	0.00
31) 4-Chloroaniline-d4	10.528	131	91359	11.546	ng/ul	-0.01
46) Dimethylphthalate-d6	13.669	166	600647	27.917	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	593651	25.979	ng/ul	0.00
54) 4-Nitrophenol-d4	14.539	143	22097m	6.122	ng/ul	0.03
60) Fluorene-d10	15.269	176	516504	27.677	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.428	200	98401	21.300	ng/ul	0.02
73) Anthracene-d10	17.169	188	912637	27.618	ng/ul	0.00
81) Pyrene-d10	19.545	212	1285168	25.252	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.533	264	1600142	25.661	ng/ul	0.01

Target Compounds Qvalue

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

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