

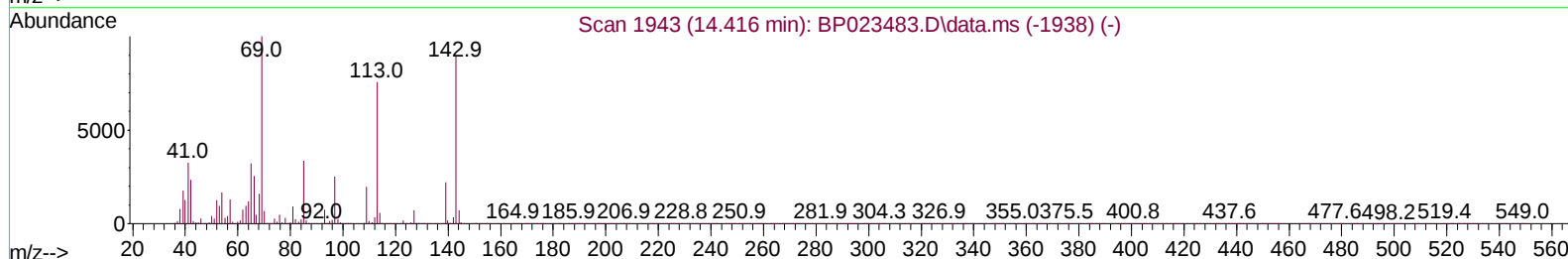
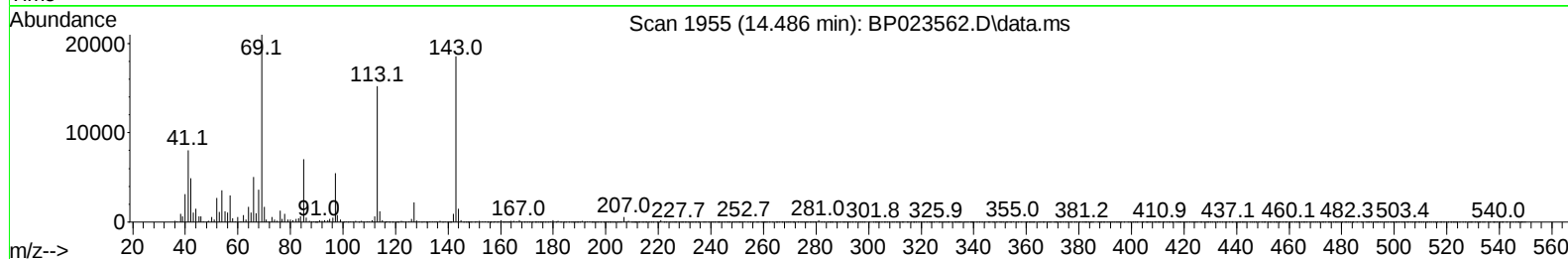
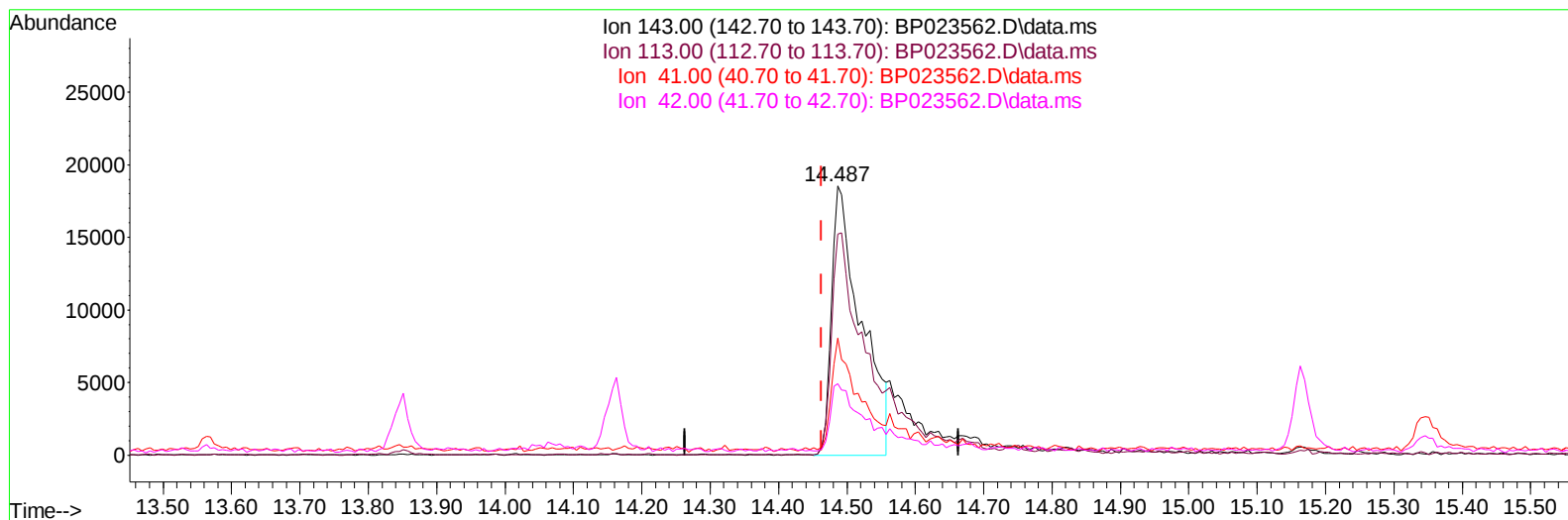
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
 Data File : BP023562.D
 Acq On : 23 Dec 2024 14:21
 Operator : RC/JU
 Sample : PB165779BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK779

Manual IntegrationsAPPROVED

Quant Time: Dec 24 03:42:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 02:14:57 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/30/2024



TIC: BP023562.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.486min (+ 0.023) 19.46 ng/u1

response 55280

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	82.24#
41.00	45.60	43.43
42.00	31.70	26.57

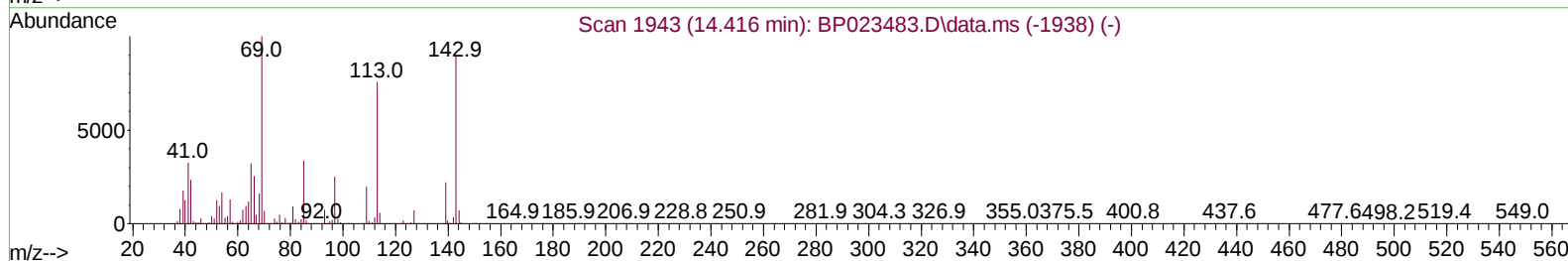
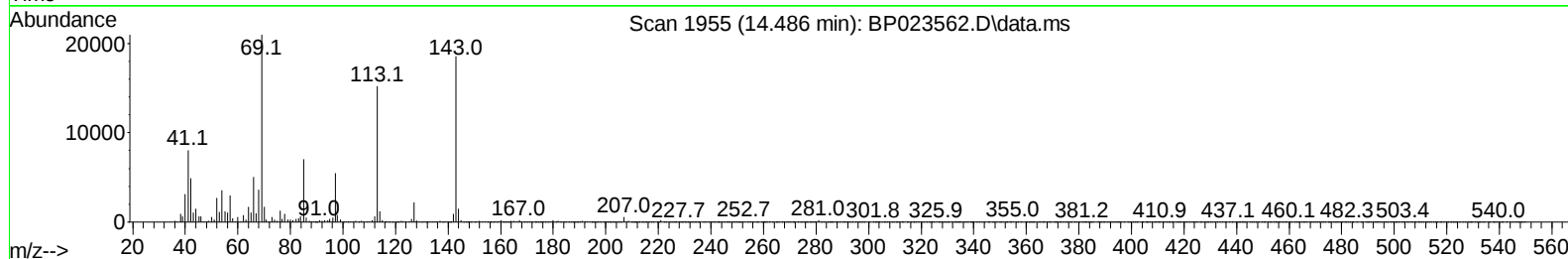
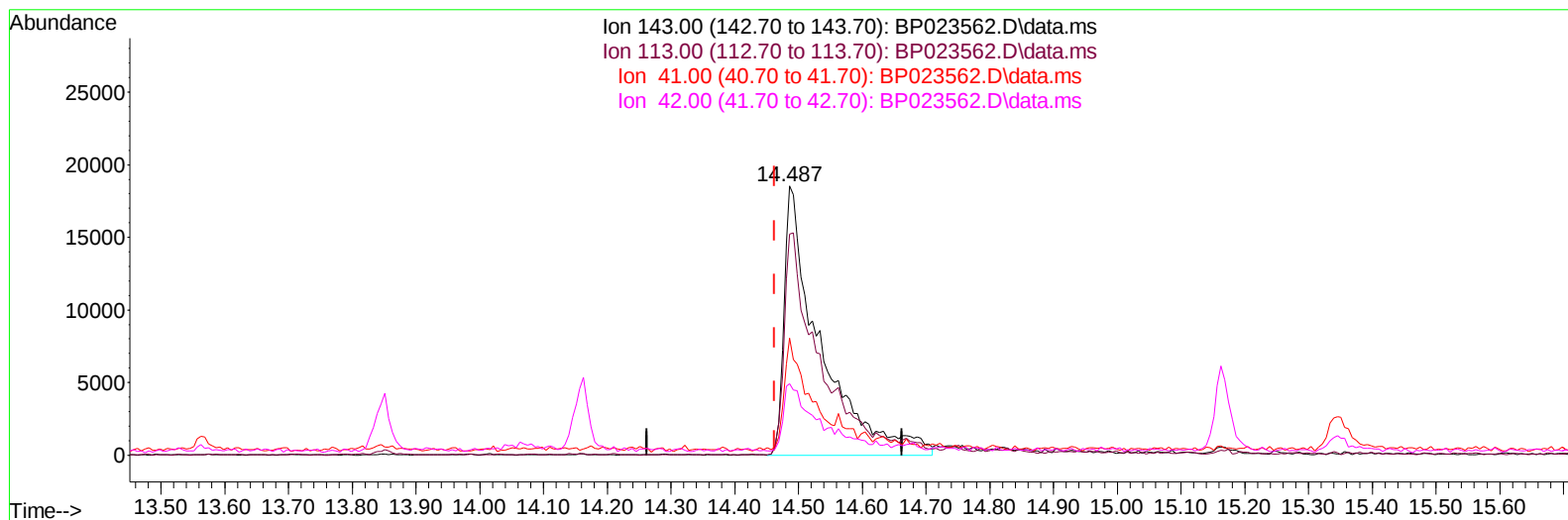
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TIC: BP023562.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.486min (+ 0.023) 25.66 ng/ul m

response 72884

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	82.24#
41.00	45.60	43.43
42.00	31.70	26.57

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/24/2024
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Quant Time: Dec 24 03:43:05 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	126411	20.000	ng/ul	0.02
20) Naphthalene-d8	10.275	136	443806	20.000	ng/ul	# 0.02
38) Acenaphthene-d10	14.163	164	298573	20.000	ng/ul	0.02
64) Phenanthrene-d10	16.963	188	650818	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	719154	20.000	ng/ul	# 0.00
88) Perylene-d12	24.580	264	820793	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	15924	4.638	ng/uL	0.00
4) Pyridine-d5	3.499	84	209785	23.760	ng/ul	0.01
7) Phenol-d5	6.740	99	242072	24.406	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.875	67	153706	24.563	ng/ul	0.02
11) 2-Chlorophenol-d4	7.075	132	178566	24.393	ng/ul	0.02
15) 4-Methylphenol-d8	8.252	113	184233	23.014	ng/ul	0.02
21) Nitrobenzene-d5	8.675	128	77158	23.282	ng/ul	0.02
24) 2-Nitrophenol-d4	9.387	143	92535	24.227	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	9.940	165	177489	22.017	ng/ul	0.02
31) 4-Chloroaniline-d4	10.440	131	200018	22.149	ng/ul	0.02
46) Dimethylphthalate-d6	13.569	166	555252	23.956	ng/ul	0.01
49) Acenaphthylene-d8	13.851	160	586895	24.006	ng/ul	0.02
54) 4-Nitrophenol-d4	14.486	143	72884m	25.660	ng/ul	0.02
60) Fluorene-d10	15.163	176	463760	22.748	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.345	200	78715	20.013	ng/ul	0.00
73) Anthracene-d10	17.069	188	741578	24.967	ng/ul	0.00
81) Pyrene-d10	19.451	212	946660	25.196	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.368	264	1046603	23.820	ng/ul	0.00

Target Compounds Qvalue

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

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