

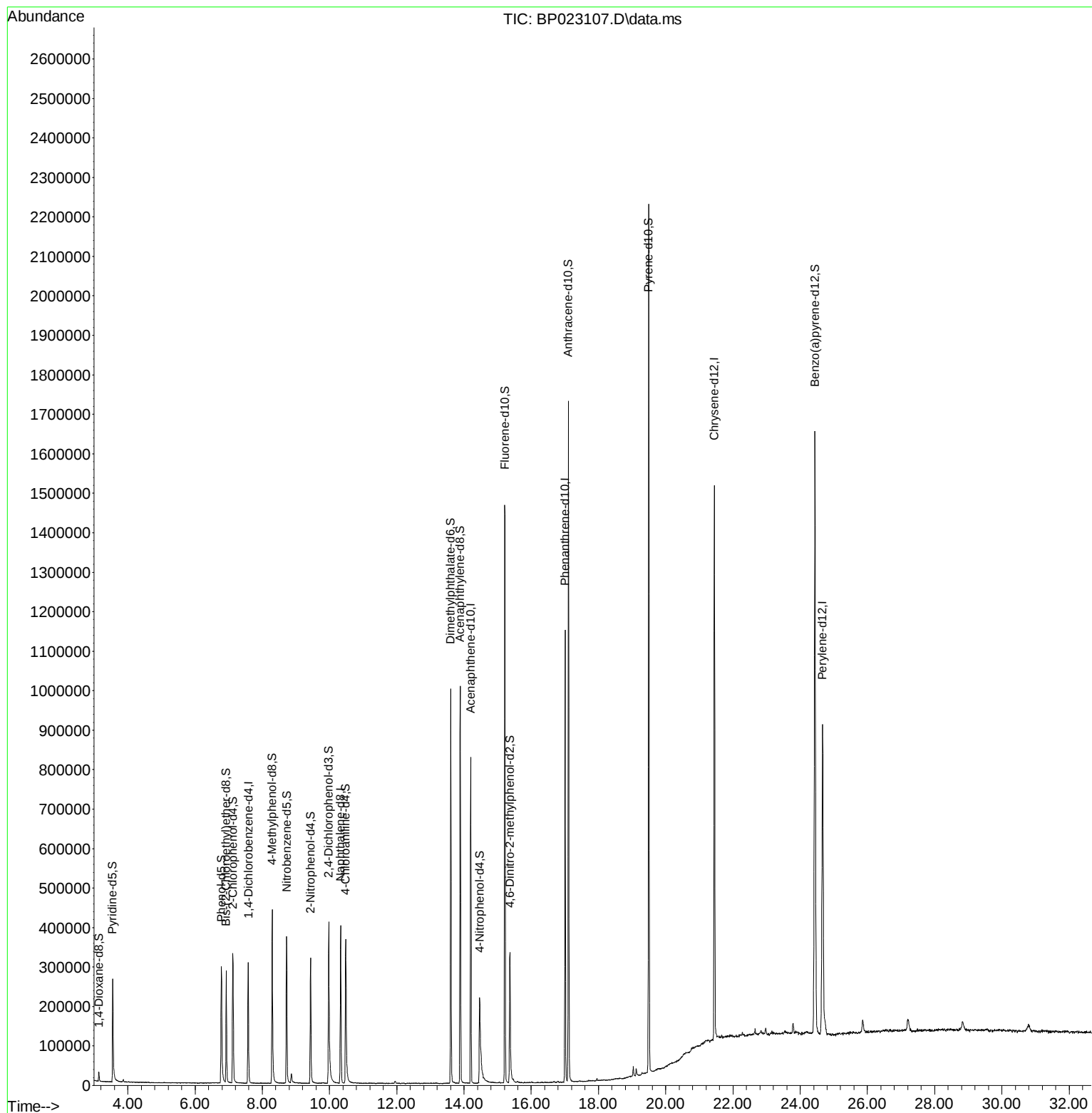
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023107.D
Acq On : 14 Nov 2024 14:23
Operator : RC/JU
Sample : PB164783BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK783

Manual IntegrationsAPPROVED

Quant Time: Nov 14 23:35:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024



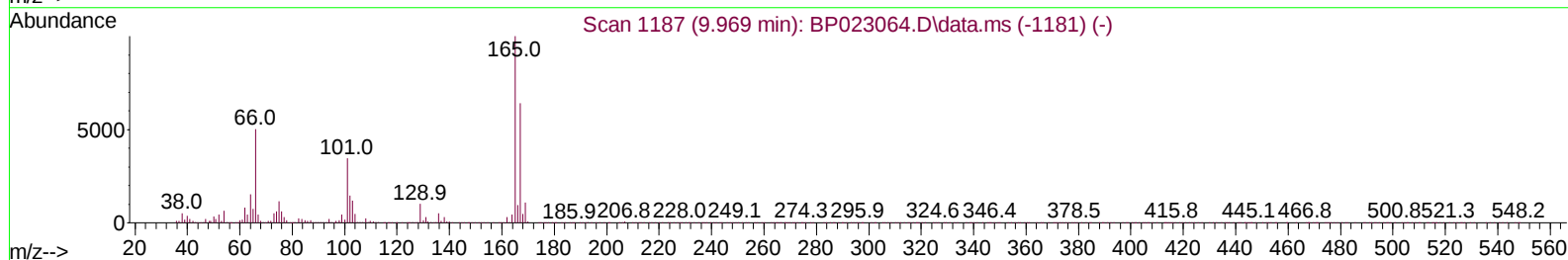
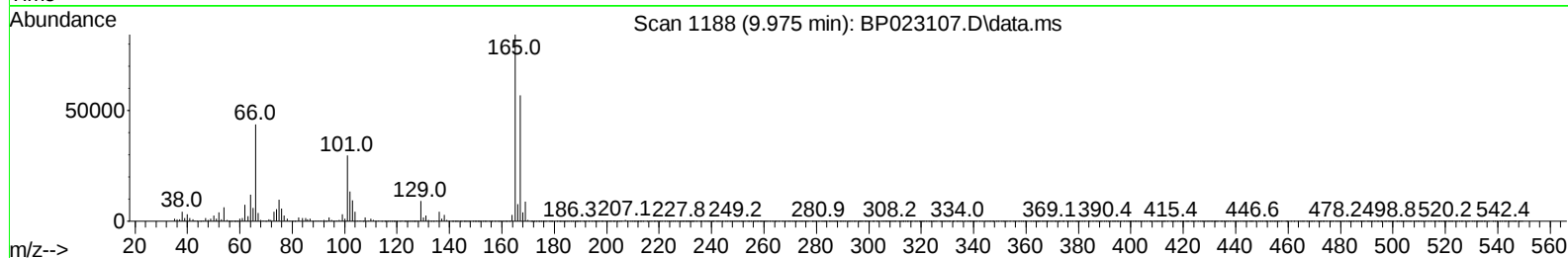
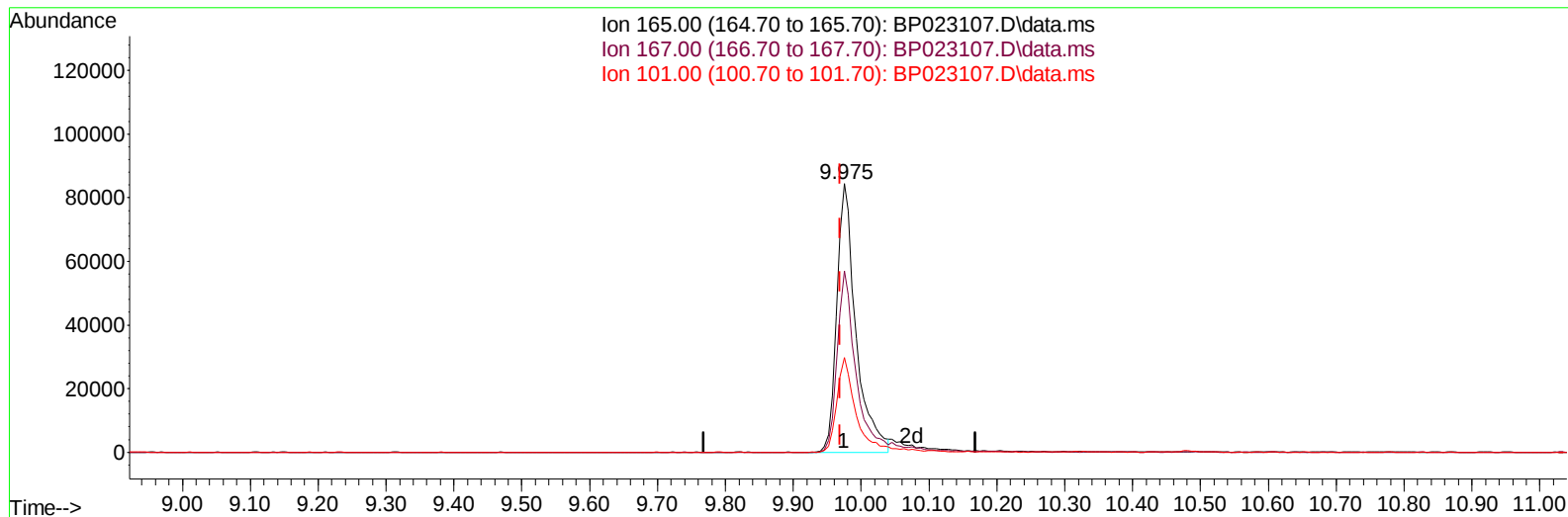
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TIC: BP023107.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.975min (+ 0.006) 29.26 ng/u1

response 164731

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	67.60
101.00	32.60	35.17
0.00	0.00	0.00

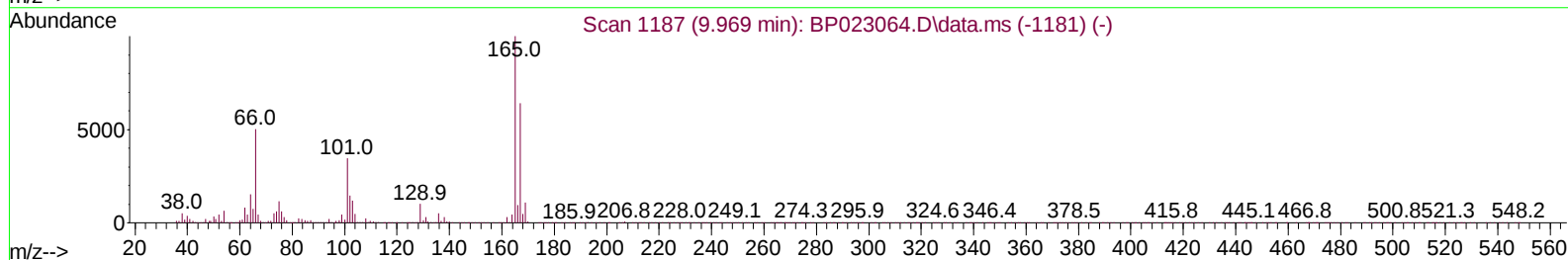
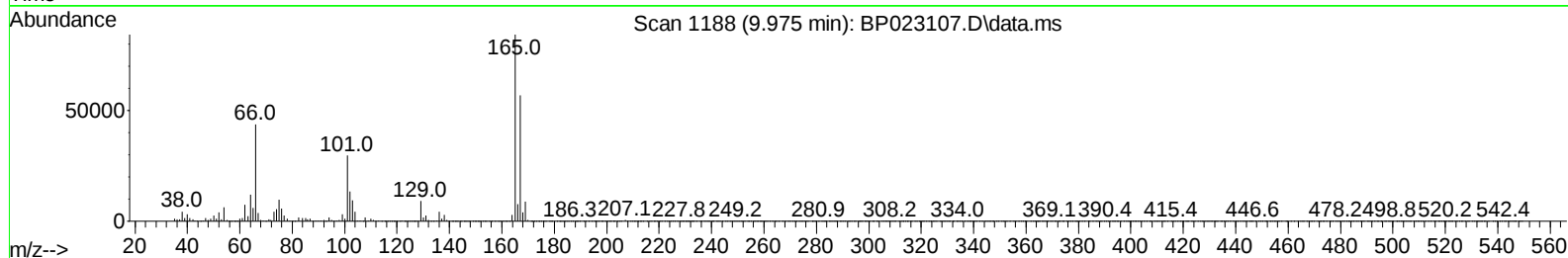
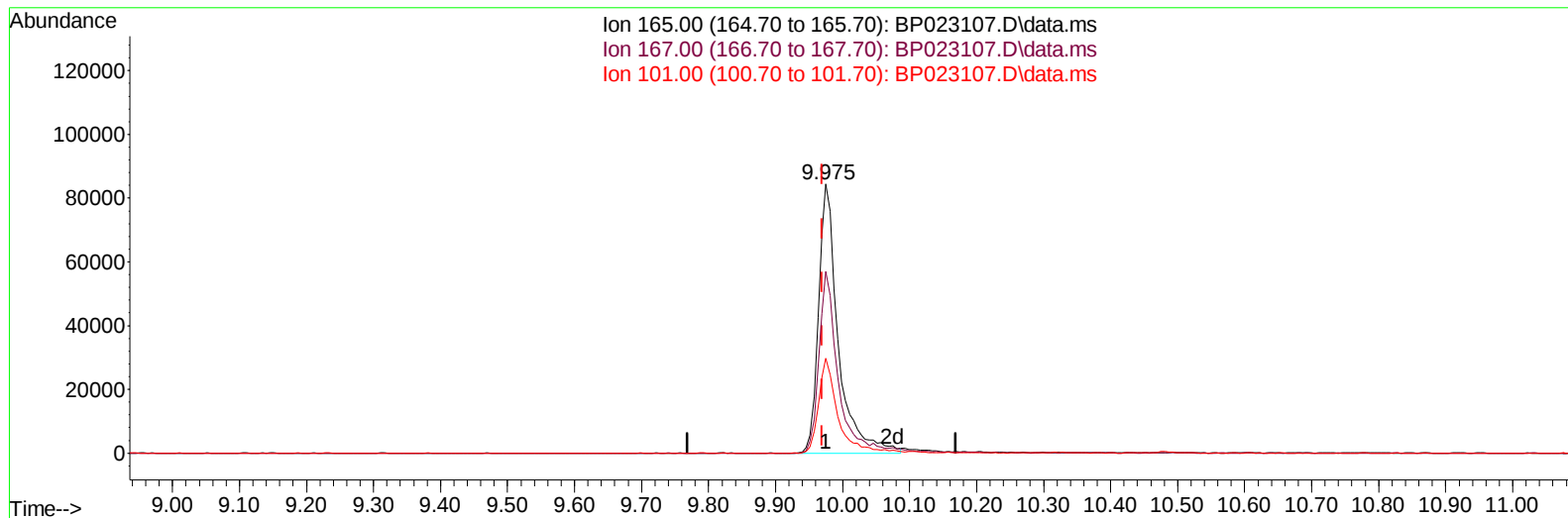
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TIC: BP023107.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.975min (+ 0.006) 30.53 ng/ul m

response 171848

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	67.60
101.00	32.60	35.17
0.00	0.00	0.00

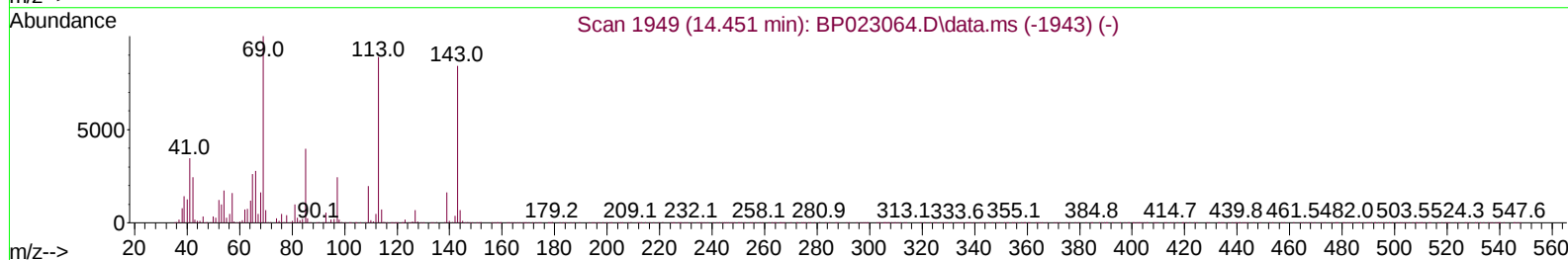
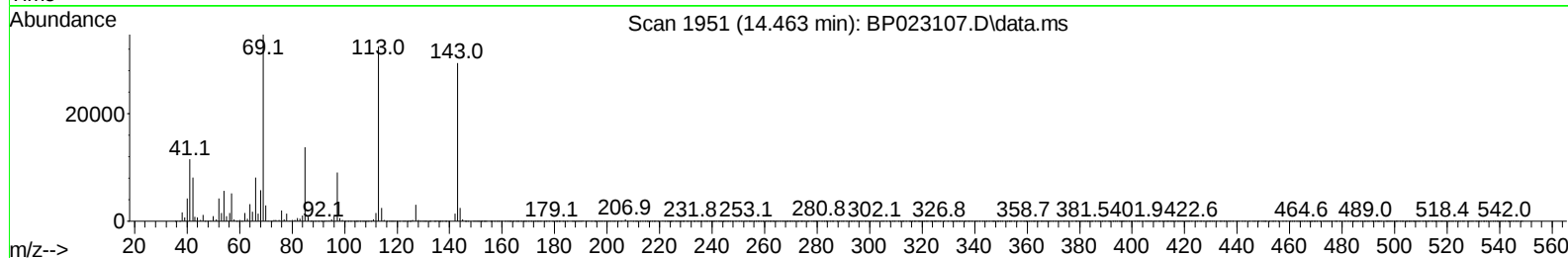
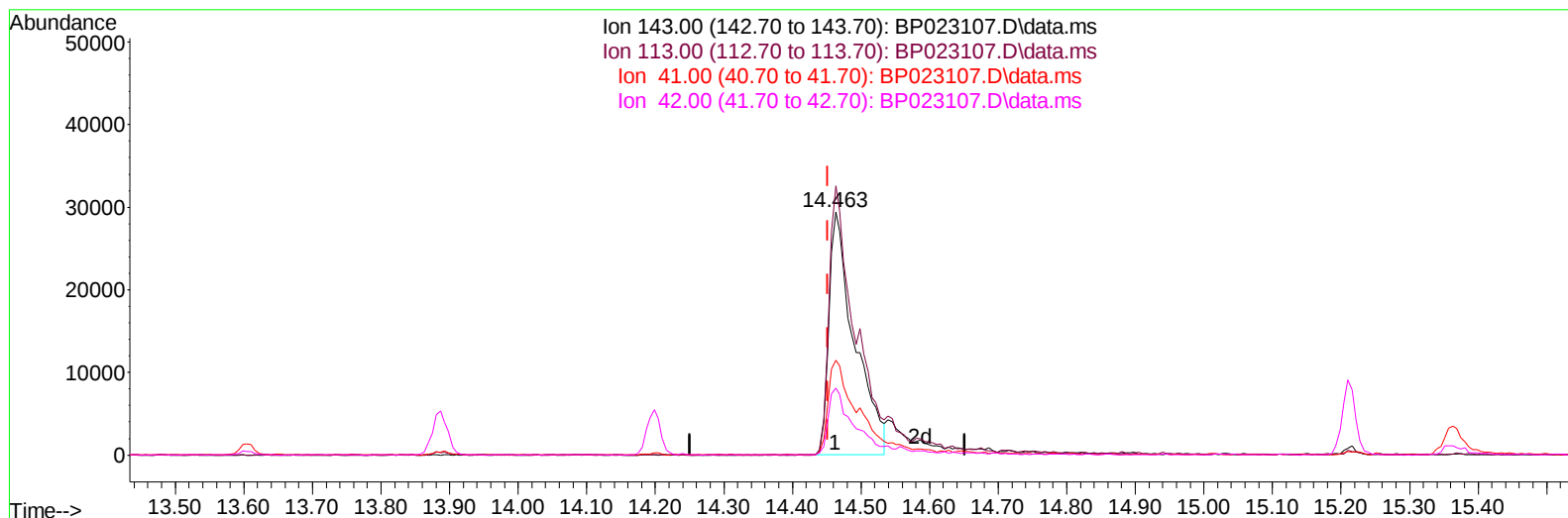
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Instrument :
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TIC: BP023107.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.463min (+ 0.012) 27.38 ng/u1

response 75648

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	110.72
41.00	39.20	39.17
42.00	25.90	27.54

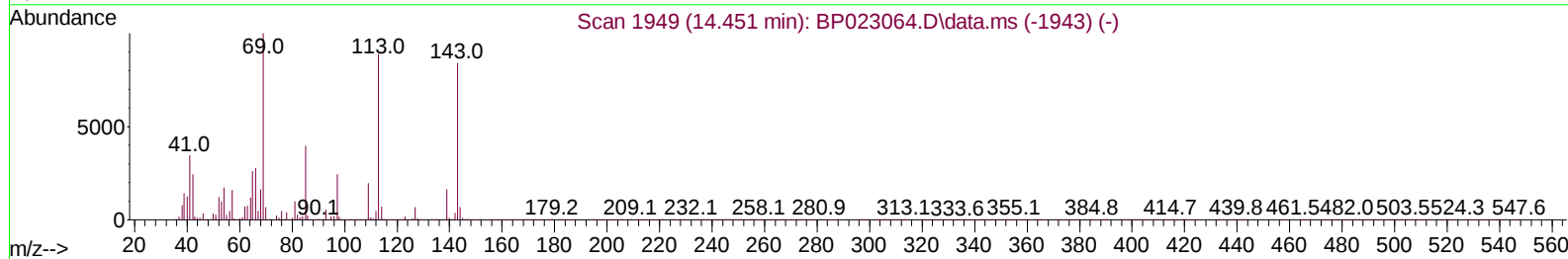
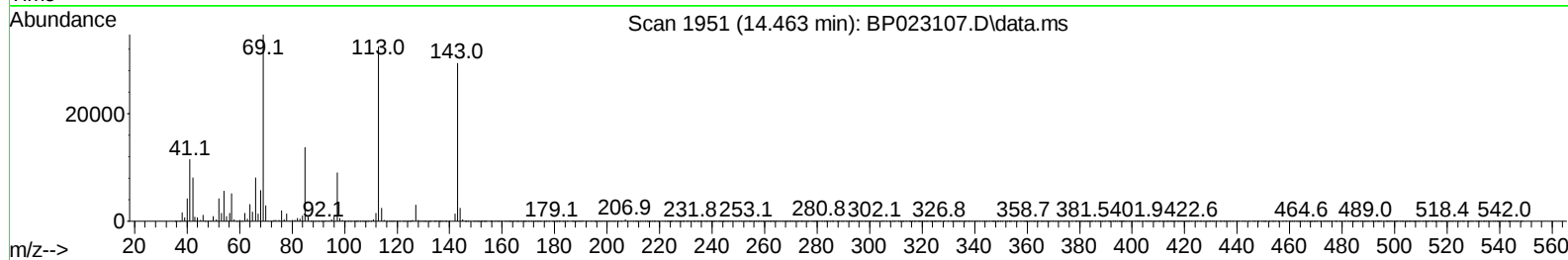
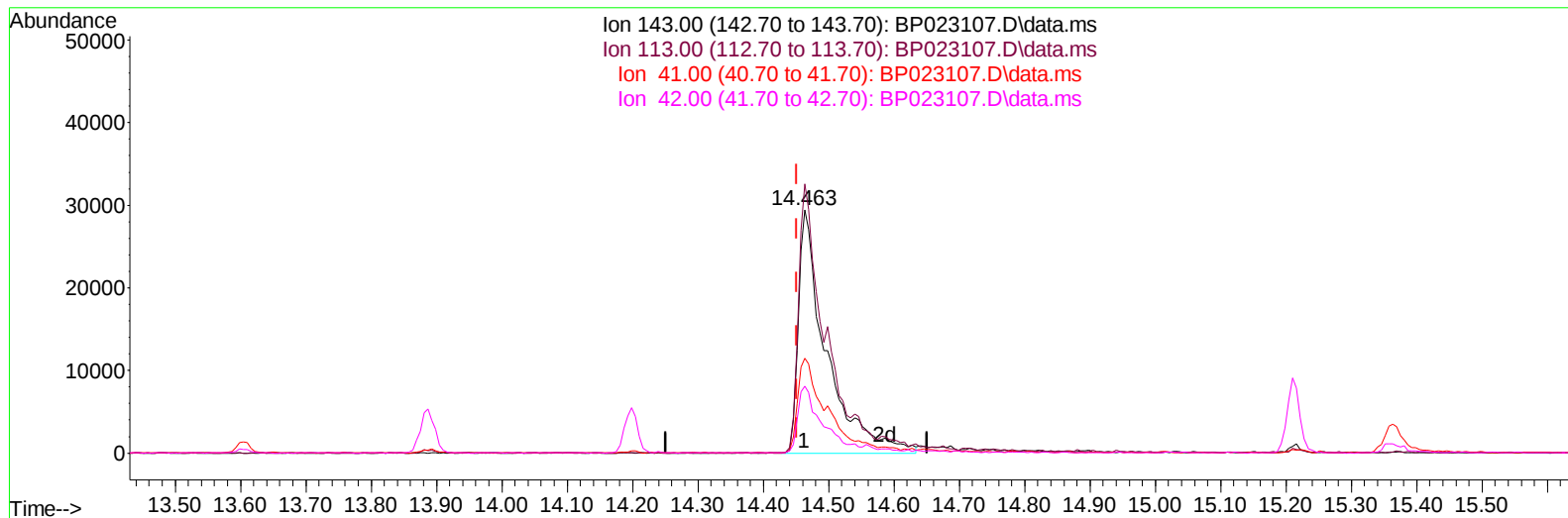
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Sample : PB164783BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK783

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
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TIC: BP023107.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.463min (+ 0.012) 31.64 ng/ul m

response 87399

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	110.72
41.00	39.20	39.17
42.00	25.90	27.54

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 Operator : RC/JU
 Sample : PB164783BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK783

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	85777	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	323869	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164	255042	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.010	188	662629	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	793505	20.000	ng/ul	0.00
88) Perylene-d12	24.663	264	910266	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	11648	6.527	ng/uL	0.00
4) Pyridine-d5	3.546	84	157443	29.696	ng/ul	0.00
7) Phenol-d5	6.781	99	189666	29.908	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	116296	31.213	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	147418	31.740	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	153572	29.427	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	72653	32.223	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	88733	33.011	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	171848m	30.528	ng/ul	0.00
31) 4-Chloroaniline-d4	10.481	131	200799	29.900	ng/ul	0.00
46) Dimethylphthalate-d6	13.604	166	634289	34.507	ng/ul	0.00
49) Acenaphthylene-d8	13.887	160	646885	33.727	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.463	143	87399m	31.639	ng/ul	0.01
60) Fluorene-d10	15.216	176	553341	34.335	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	113536	28.602	ng/ul	0.00
73) Anthracene-d10	17.104	188	986929	35.177	ng/ul	-0.01
81) Pyrene-d10	19.492	212	1295829	35.454	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	1548469	35.712	ng/ul	0.00

Target Compounds Qvalue

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