

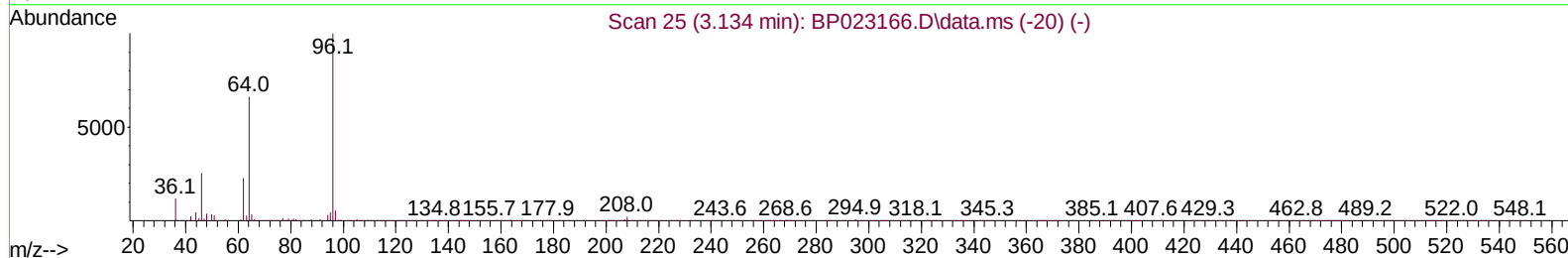
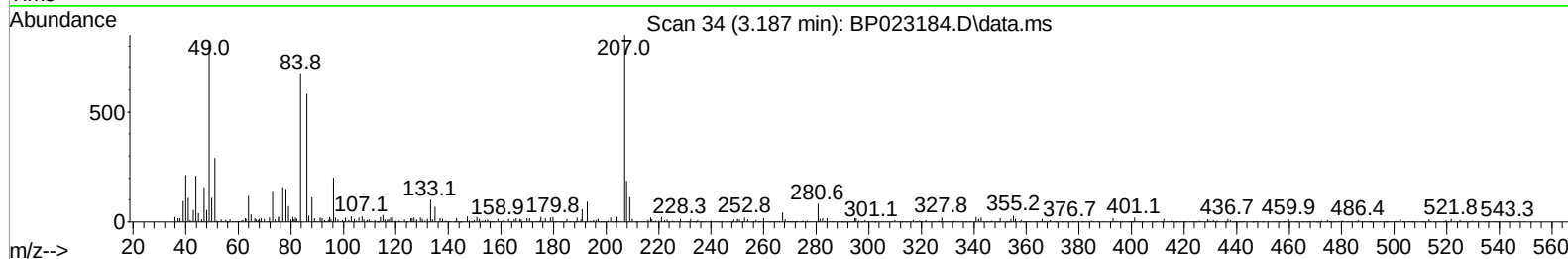
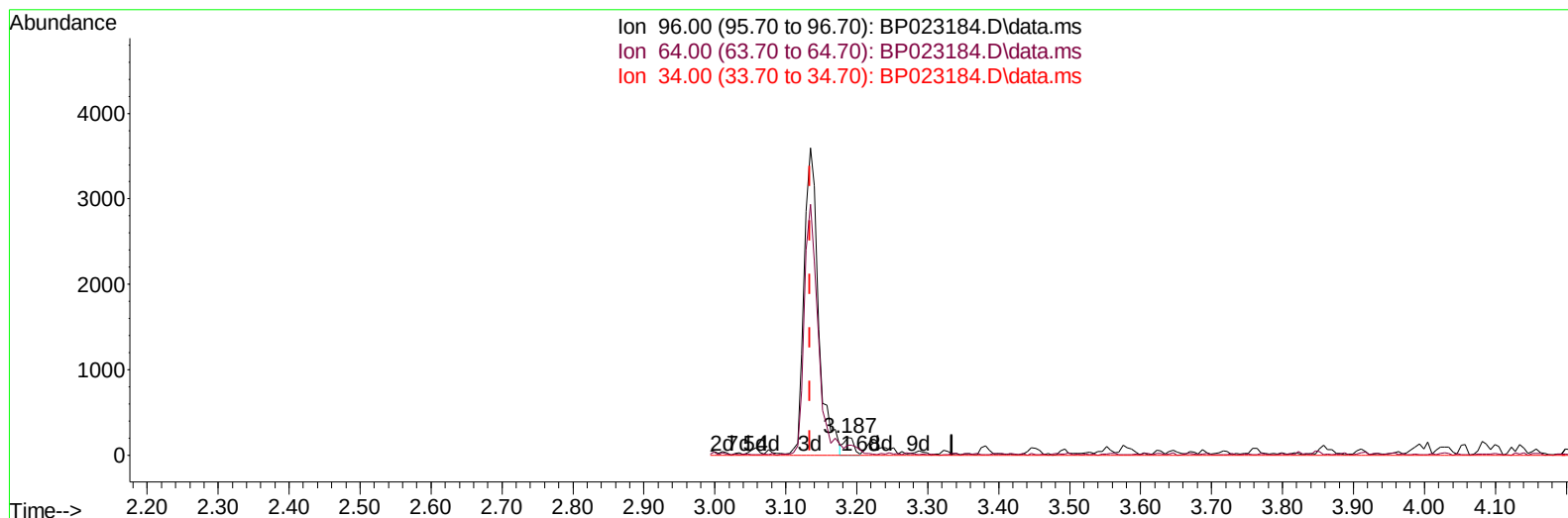
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111624\
 Data File : BP023184.D
 Acq On : 16 Nov 2024 23:09
 Operator : RC/JU
 Sample : P4829-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29S0

Manual IntegrationsAPPROVED

Quant Time: Nov 17 04:16:36 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 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024



TIC: BP023184.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.187min (+ 0.053) 0.24 ng/uL

response 210

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	57.64
34.00	0.00	0.00
0.00	0.00	0.00

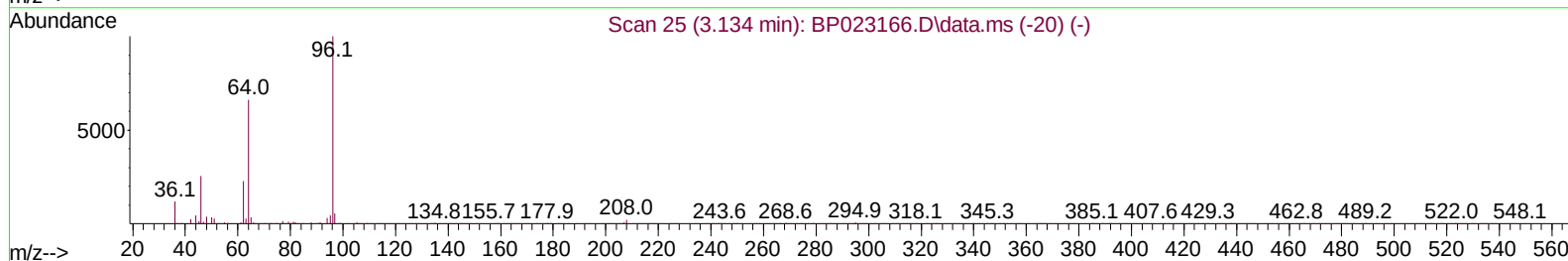
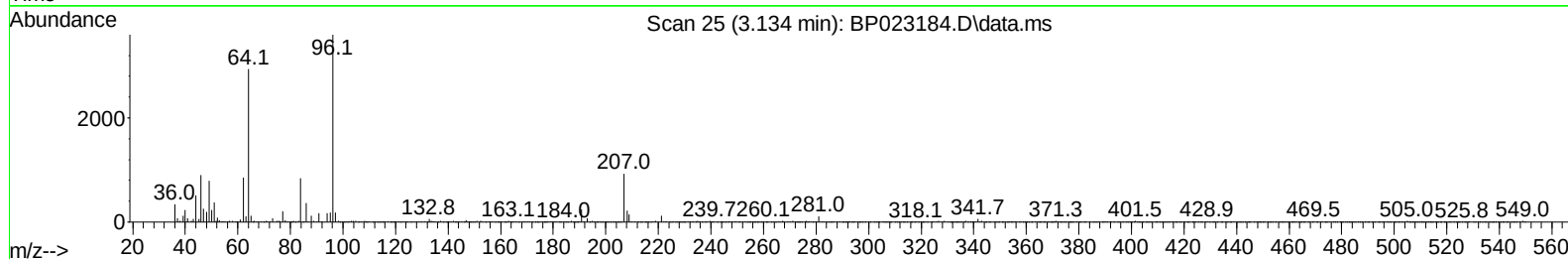
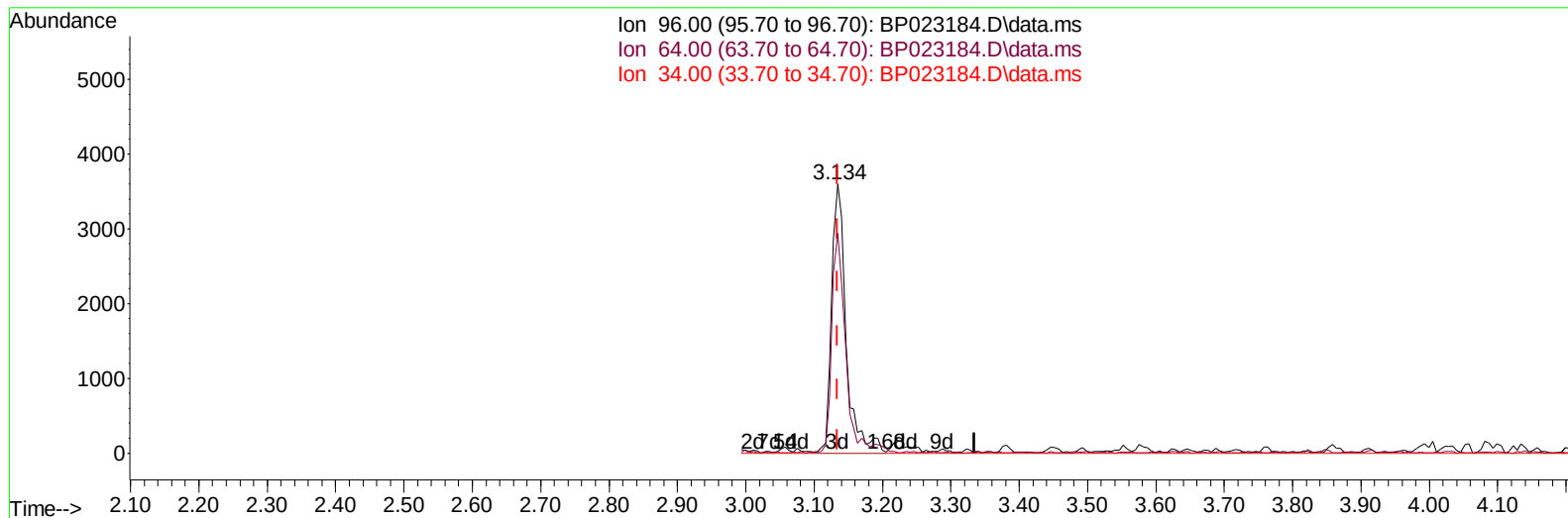
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(3) 1,4-Dioxane-d8 (S)

3.134min (+ 0.000) 6.11 ng/uL m

response 5280

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	81.60#
34.00	0.00	0.00
0.00	0.00	0.00

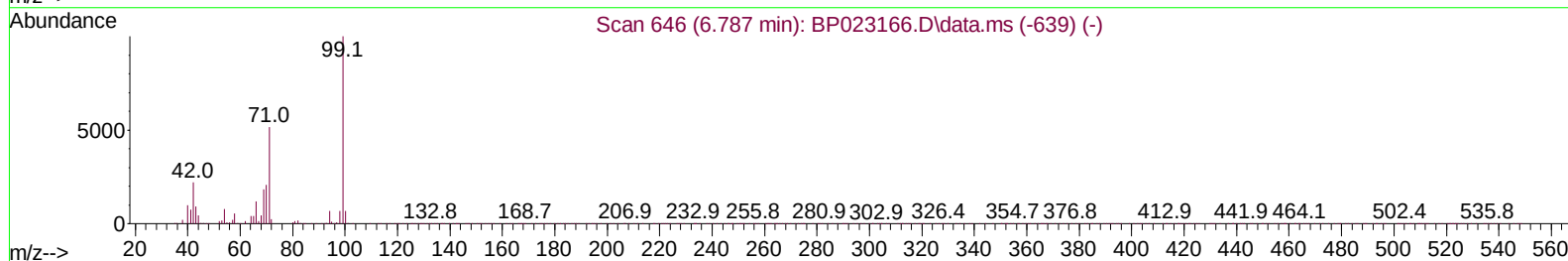
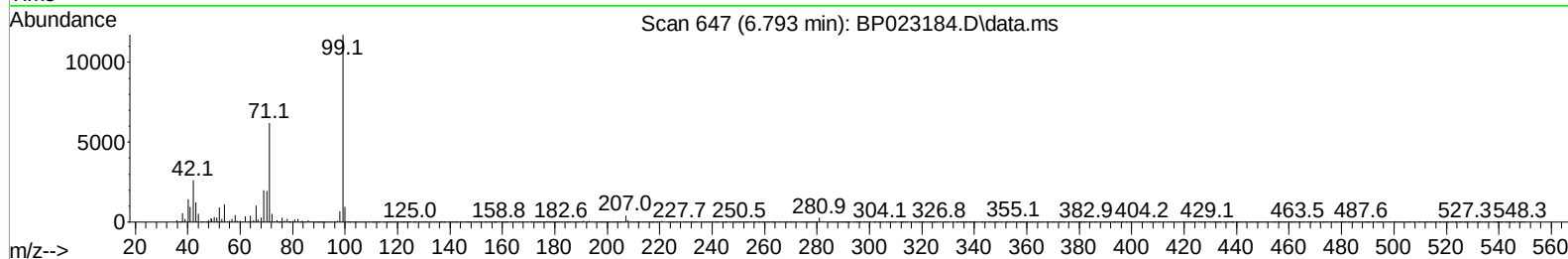
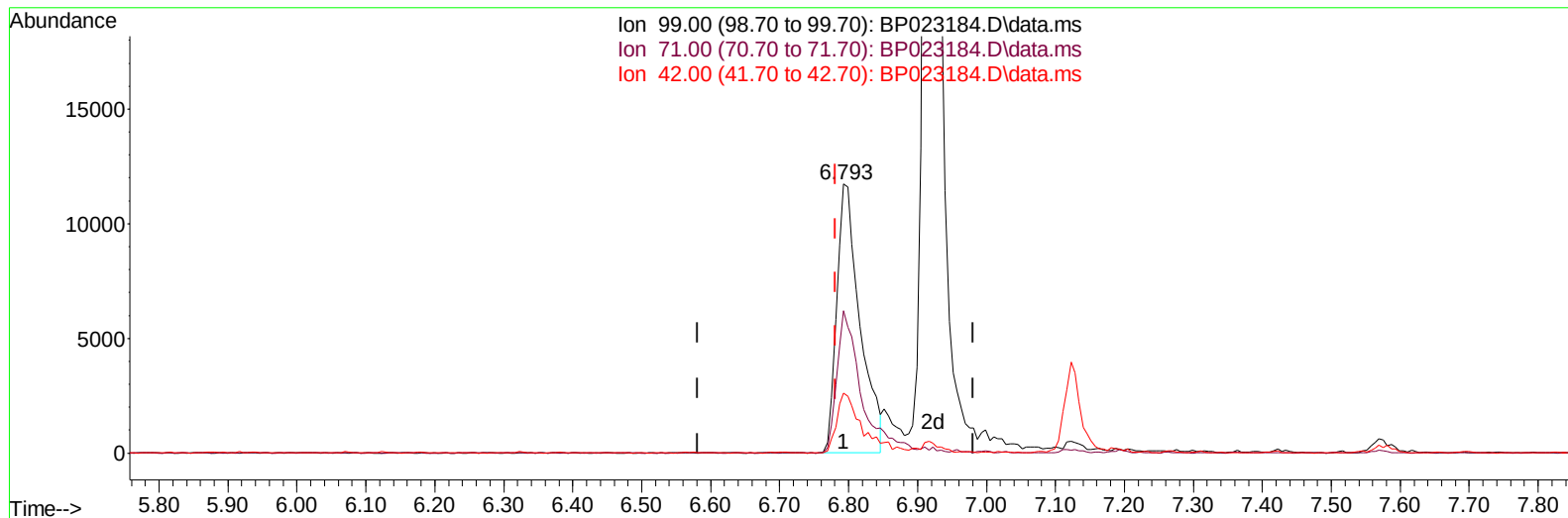
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TIC: BP023184.D\data.ms

(7) Phenol-d5 (S)

6.793min (+ 0.012) 8.91 ng/uL

response 27354

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	52.94
42.00	21.10	22.35
0.00	0.00	0.00

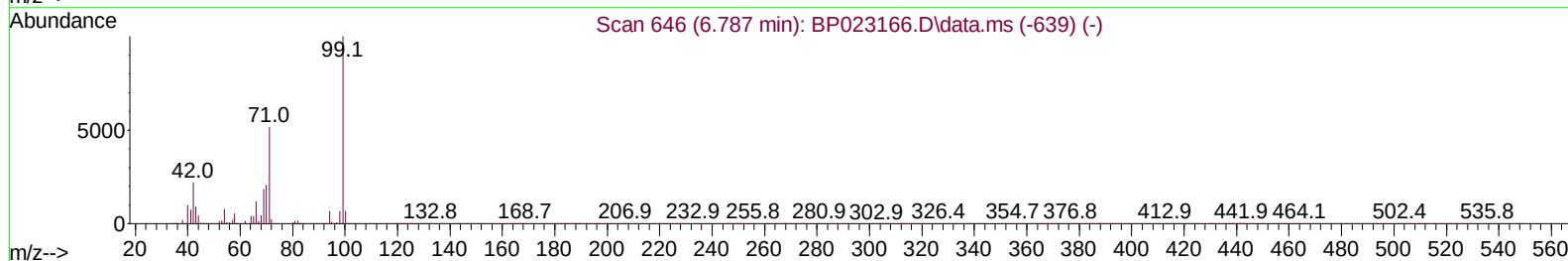
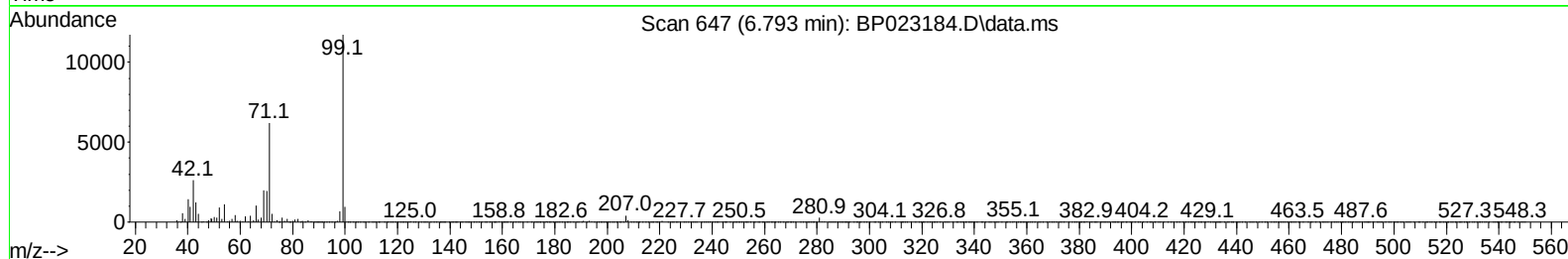
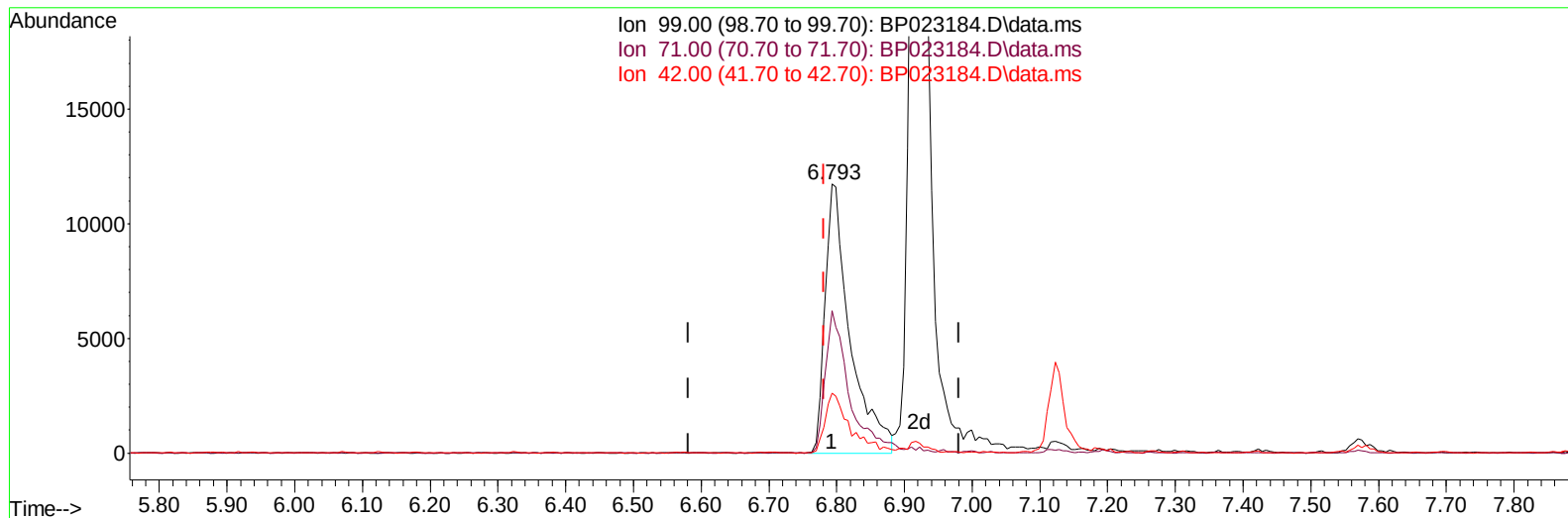
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TIC: BP023184.D\data.ms

(7) Phenol-d5 (S)

6.793min (+ 0.012) 9.81 ng/ul m

response 30105

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	52.94
42.00	21.10	22.35
0.00	0.00	0.00

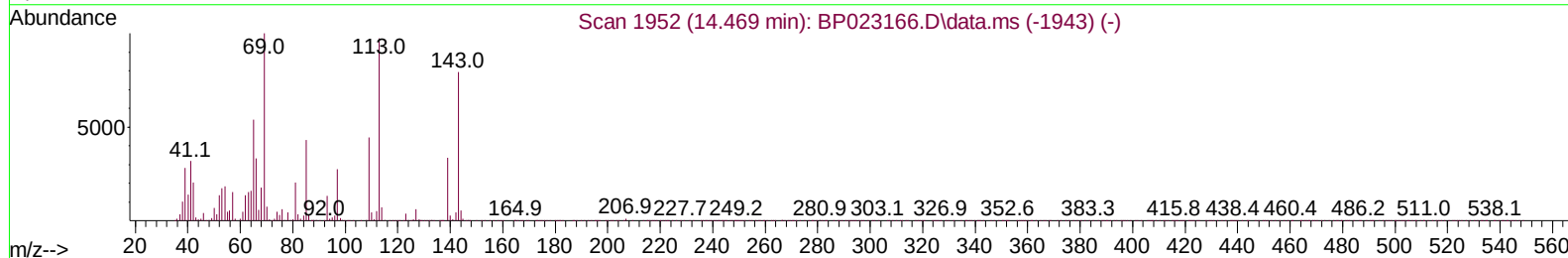
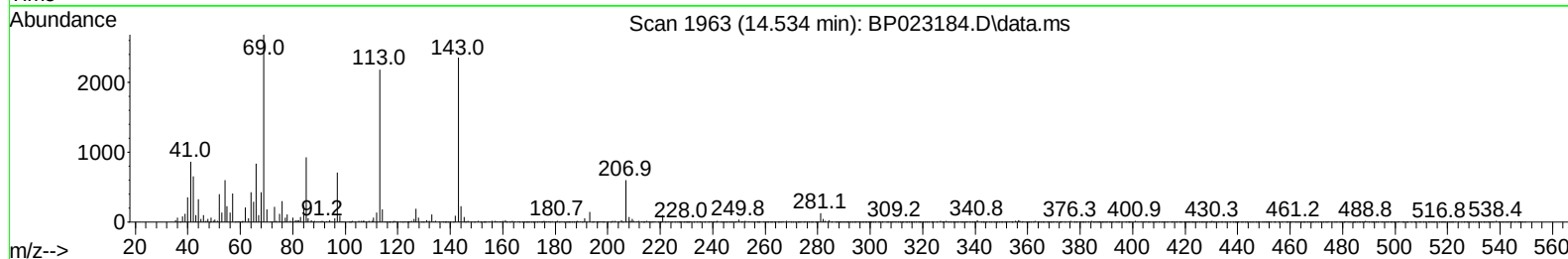
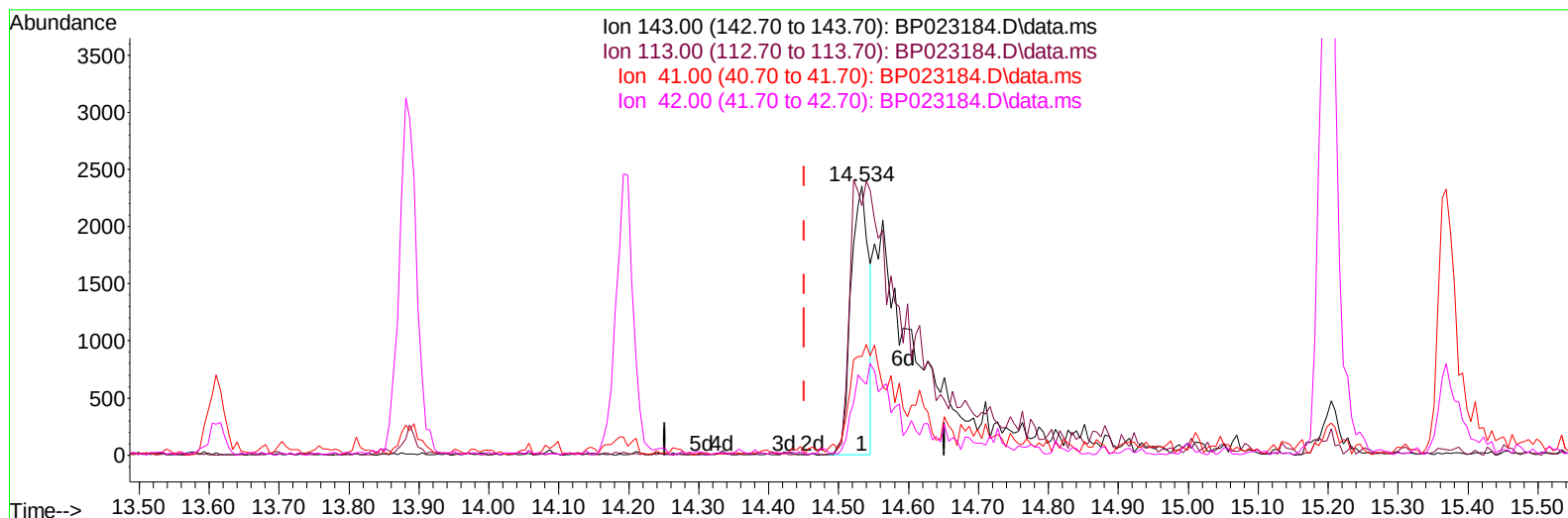
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TIC: BP023184.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.082) 3.12 ng/ul

response 4229

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	92.69
41.00	39.20	36.75
42.00	25.90	27.87

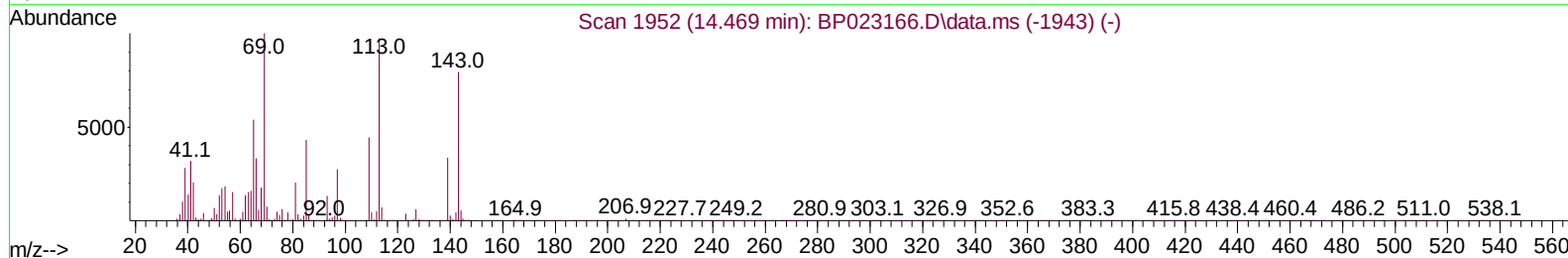
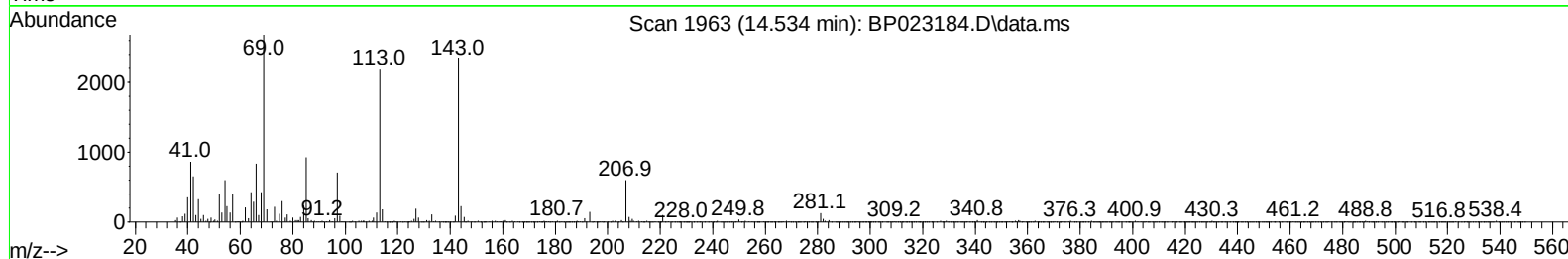
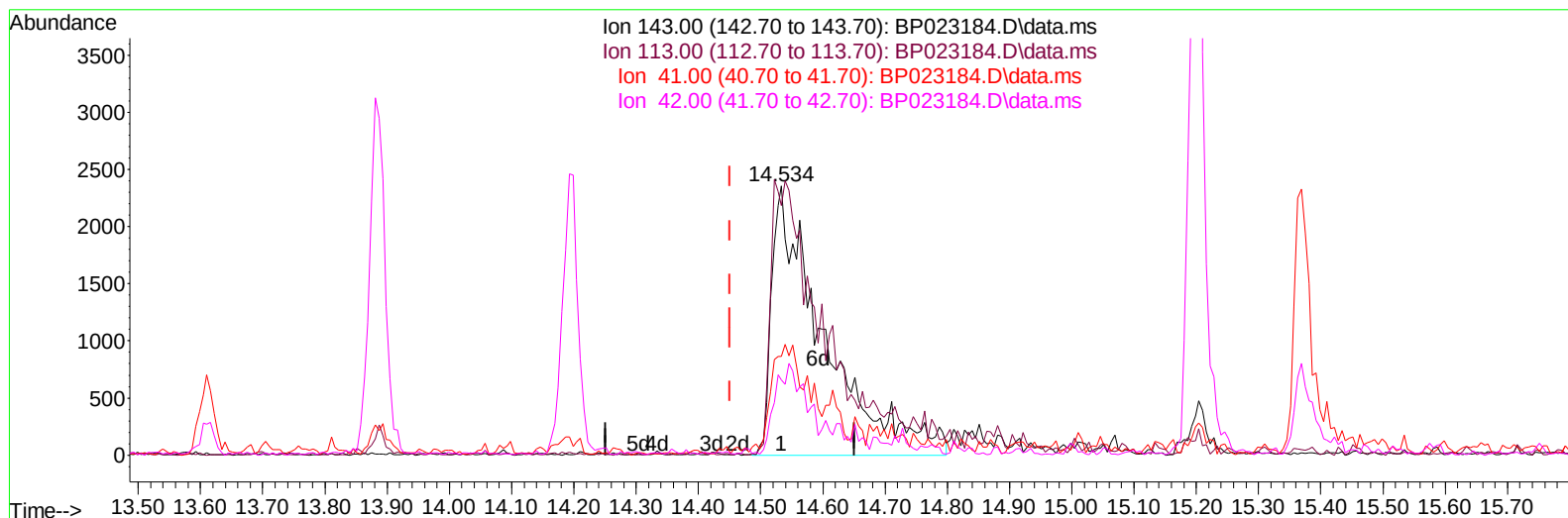
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Operator : RC/JU
Sample : P4829-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023184.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.082) 10.08 ng/ul m

response 13637

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	92.69
41.00	39.20	36.75
42.00	25.90	27.87

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	41515	20.000	ng/ul	0.00
20) Naphthalene-d8	10.322	136	162703	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164	124960	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	318054	20.000	ng/ul	-0.01
79) Chrysene-d12	21.445	240	377387	20.000	ng/ul	0.00
88) Perylene-d12	24.663	264	470291	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	5280m	6.113	ng/uL	0.00
4) Pyridine-d5	3.570	84	18765	7.313	ng/ul	0.02
7) Phenol-d5	6.793	99	30105m	9.808	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.916	67	68034	37.728	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.122	132	76406	33.990	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	59423	23.527	ng/ul	0.00
21) Nitrobenzene-d5	8.716	128	43282	38.211	ng/ul	0.00
24) 2-Nitrophenol-d4	9.428	143	51699	38.285	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	97669	34.537	ng/ul	0.00
31) 4-Chloroaniline-d4	10.475	131	99374	29.455	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	376582	41.813	ng/ul	0.00
49) Acenaphthylene-d8	13.887	160	373282	39.722	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.534	143	13637m	10.076	ng/ul	0.08
60) Fluorene-d10	15.204	176	344122	43.581	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	64403	33.802	ng/ul	0.00
73) Anthracene-d10	17.110	188	652671	48.465	ng/ul	0.00
81) Pyrene-d10	19.486	212	838480	48.236	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	1077478	48.098	ng/ul	-0.01

Target Compounds Qvalue

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

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