

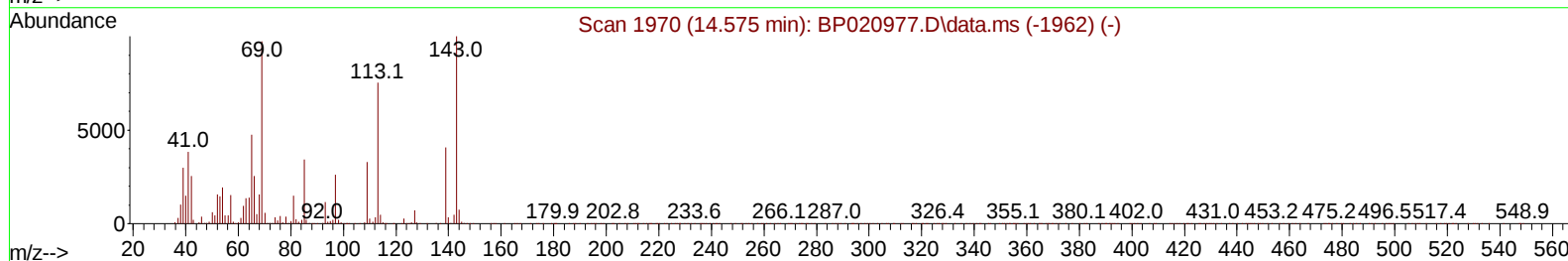
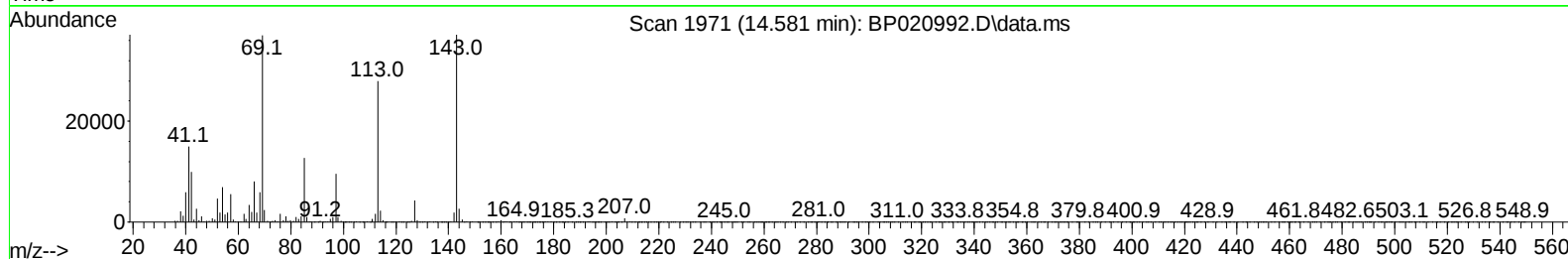
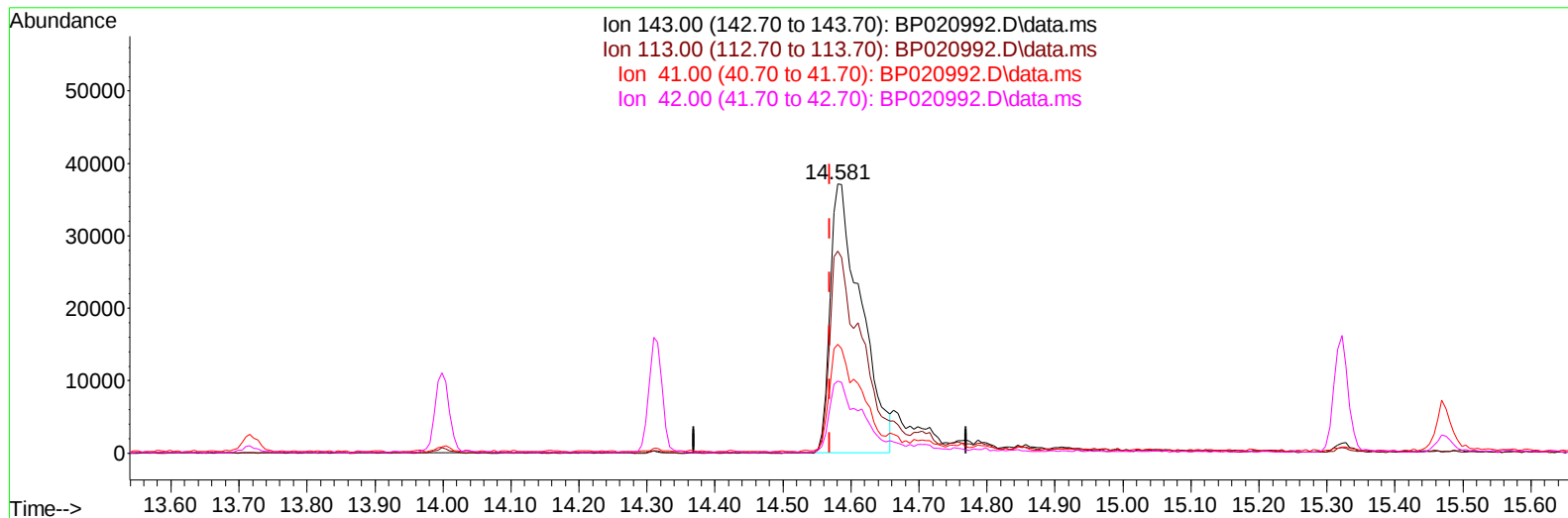
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020992.D
Acq On : 16 Jul 2024 15:48
Operator : MA/JU
Sample : PB162047BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK047

Manual IntegrationsAPPROVED

Quant Time: Jul 16 22:57:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 15 12:22:22 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/18/2024



TIC: BP020992.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.012) 15.09 ng/u1

response 117247

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.12
41.00	37.90	40.46
42.00	27.10	26.88

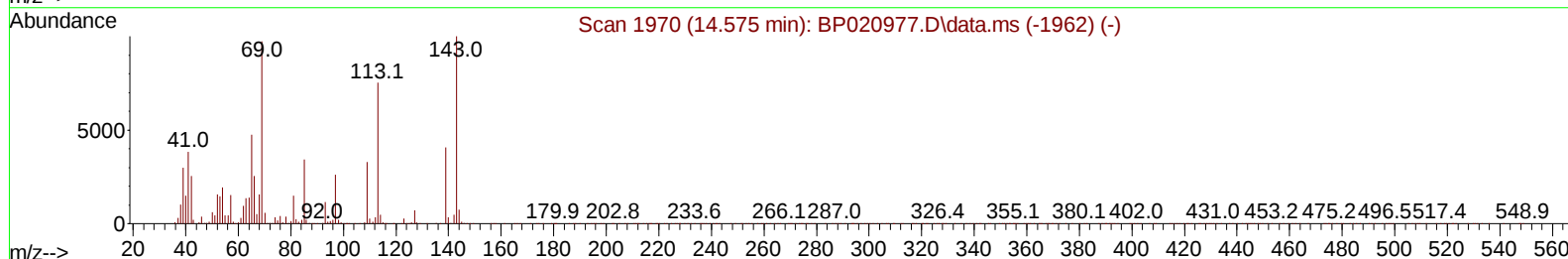
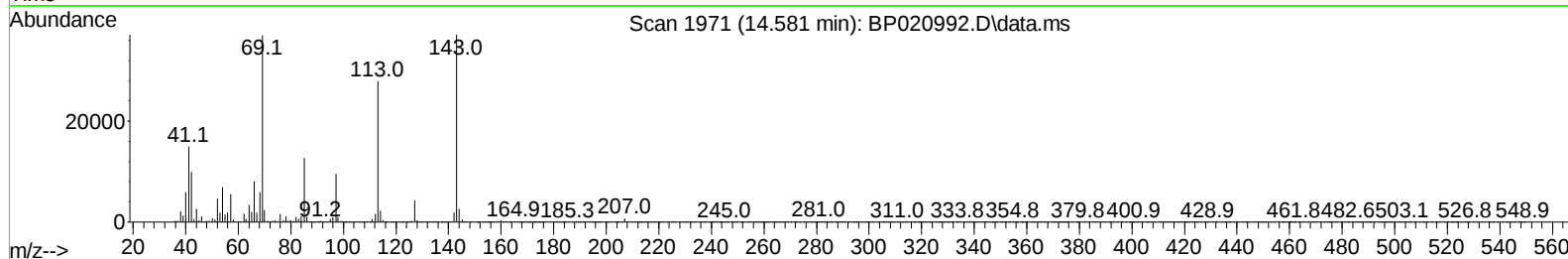
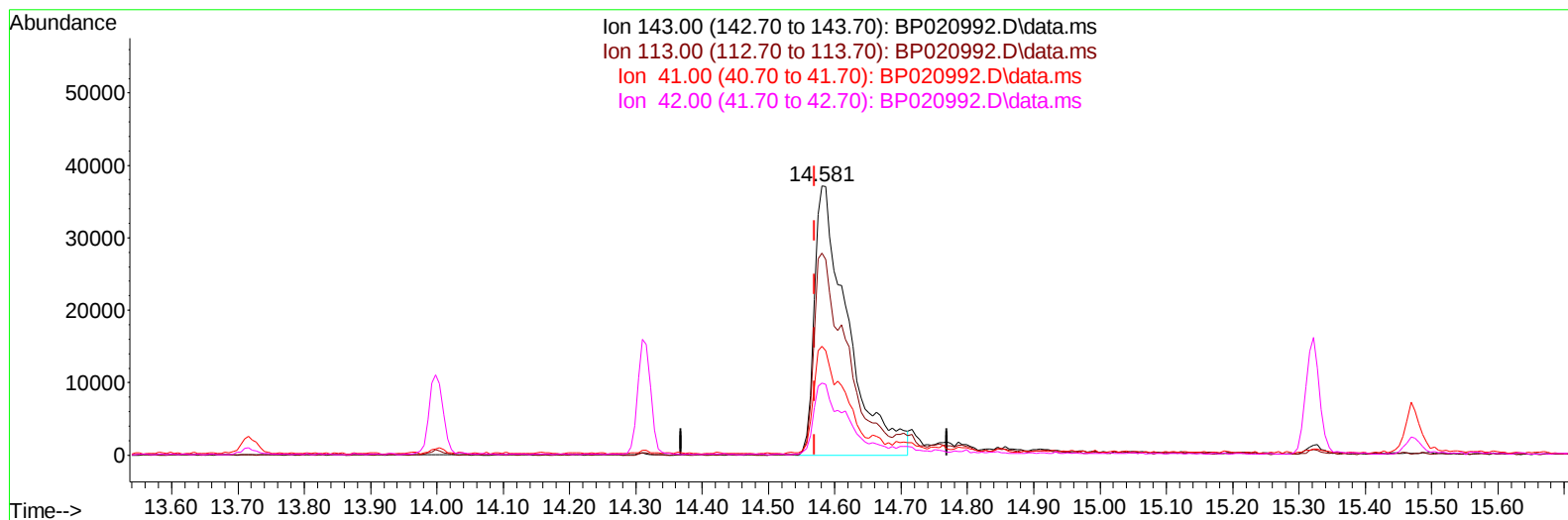
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TIC: BP020992.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.012) 16.76 ng/ul m

response 130149

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.12
41.00	37.90	40.46
42.00	27.10	26.88

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
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Quant Time: Jul 16 23:22:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.693	152		277294	20.000	ng/ul	0.00
20) Naphthalene-d8	10.457	136		1207048	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.316	164		751000	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.128	188		1297900	20.000	ng/ul	0.01
79) Chrysene-d12	21.568	240		1171749	20.000	ng/ul	0.02
88) Perylene-d12	24.880	264		1396161	20.000	ng/ul	0.05
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.240	96		27547	4.521	ng/uL	0.00
4) Pyridine-d5	3.652	84		382232	21.667	ng/ul	0.00
7) Phenol-d5	6.893	99		511822	22.640	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67		318701	23.262	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132		424373	22.784	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113		428582	22.826	ng/ul	0.01
21) Nitrobenzene-d5	8.846	128		216737	23.118	ng/ul	0.02
24) 2-Nitrophenol-d4	9.551	143		249094	23.213	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.093	165		422798	21.790	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131		600158	23.348	ng/ul	0.01
46) Dimethylphthalate-d6	13.716	166		1294122	23.705	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160		1438005	23.458	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143		130149m	16.755	ng/ul	0.01
60) Fluorene-d10	15.322	176		1027203	22.935	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200		137428	17.500	ng/ul	0.01
73) Anthracene-d10	17.227	188		1383761	24.004	ng/ul	0.00
81) Pyrene-d10	19.610	212		1487437	20.533	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.645	264		1657720	24.074	ng/ul	0.04

Target Compounds Qvalue

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

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