

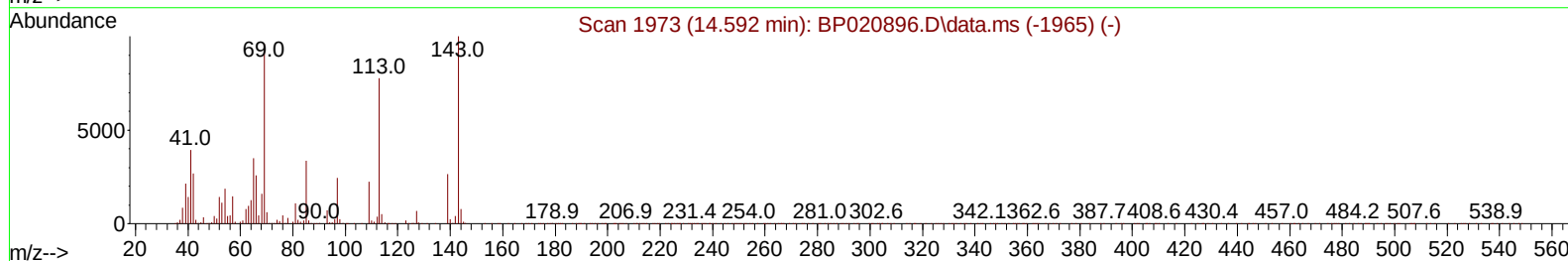
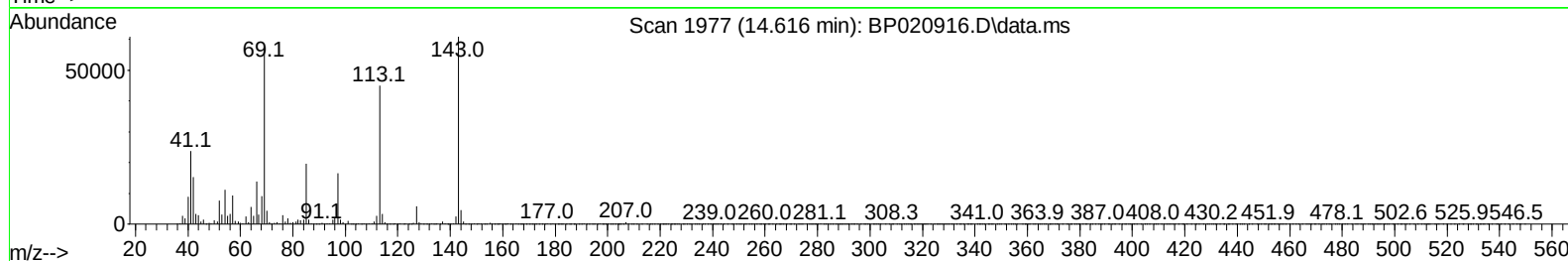
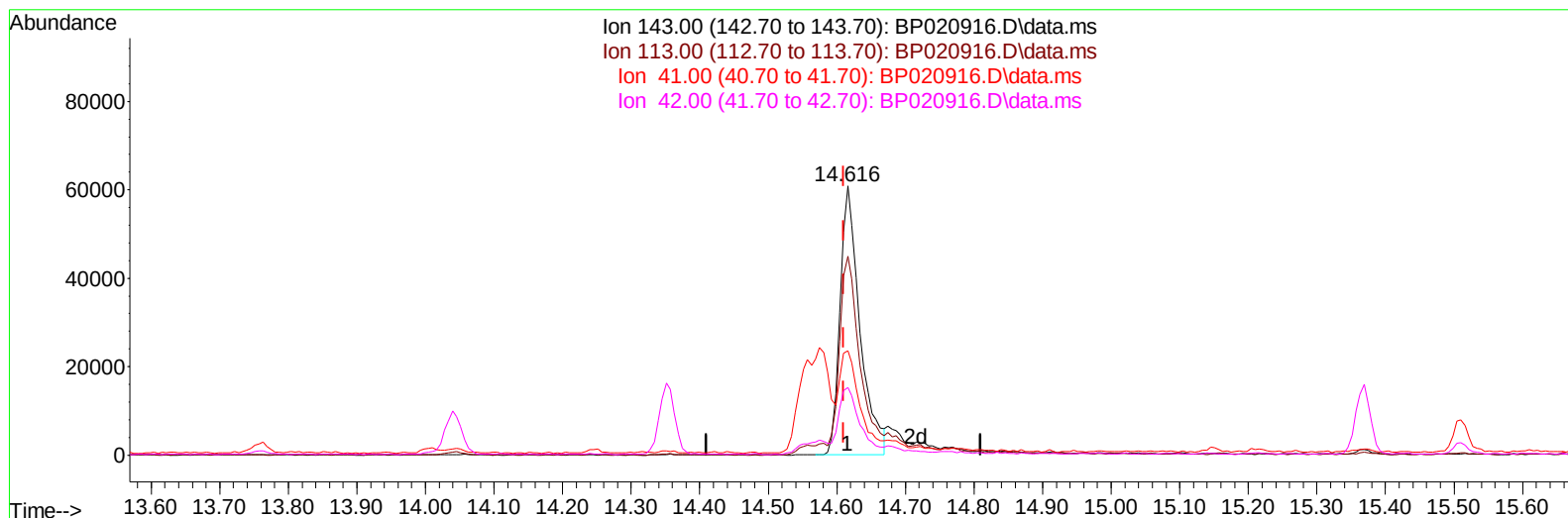
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020916.D
Acq On : 12 Jul 2024 00:41
Operator : MA/JU
Sample : P3087-21
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BR6

Manual IntegrationsAPPROVED

Quant Time: Jul 12 01:07:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 10 18:38:19 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



TIC: BP020916.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.616min (+ 0.006) 12.93 ng/ul

response 121633

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	73.85
41.00	37.90	38.92
42.00	27.10	25.22

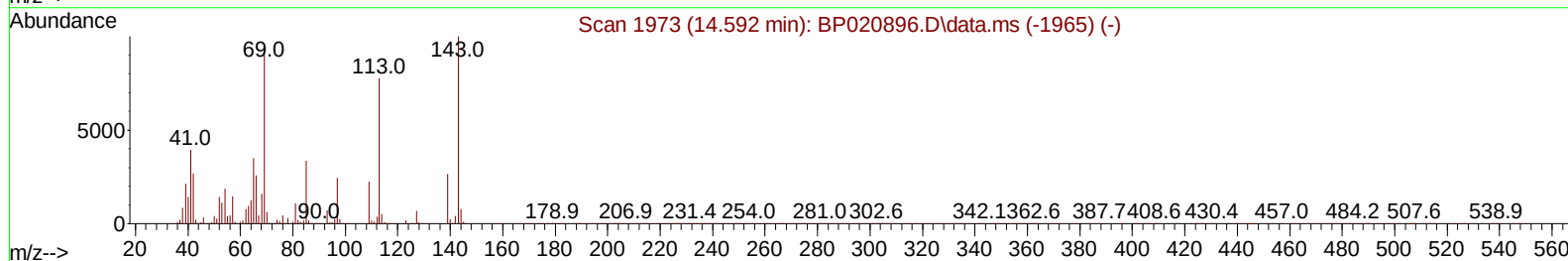
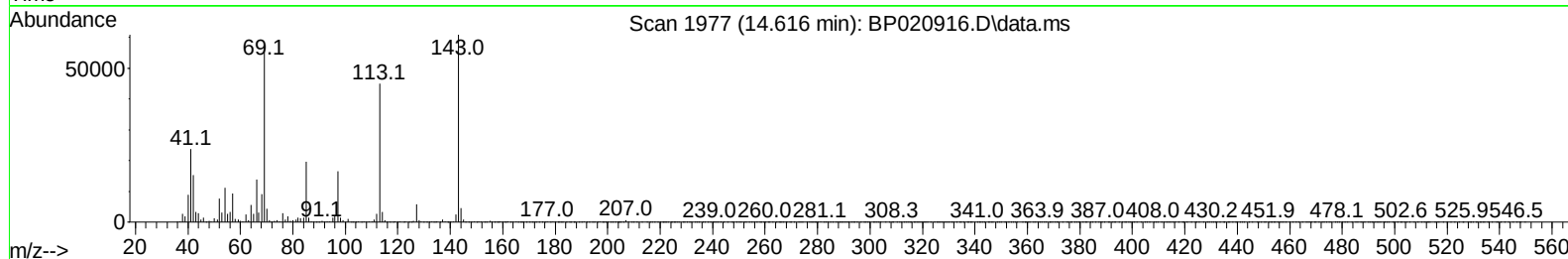
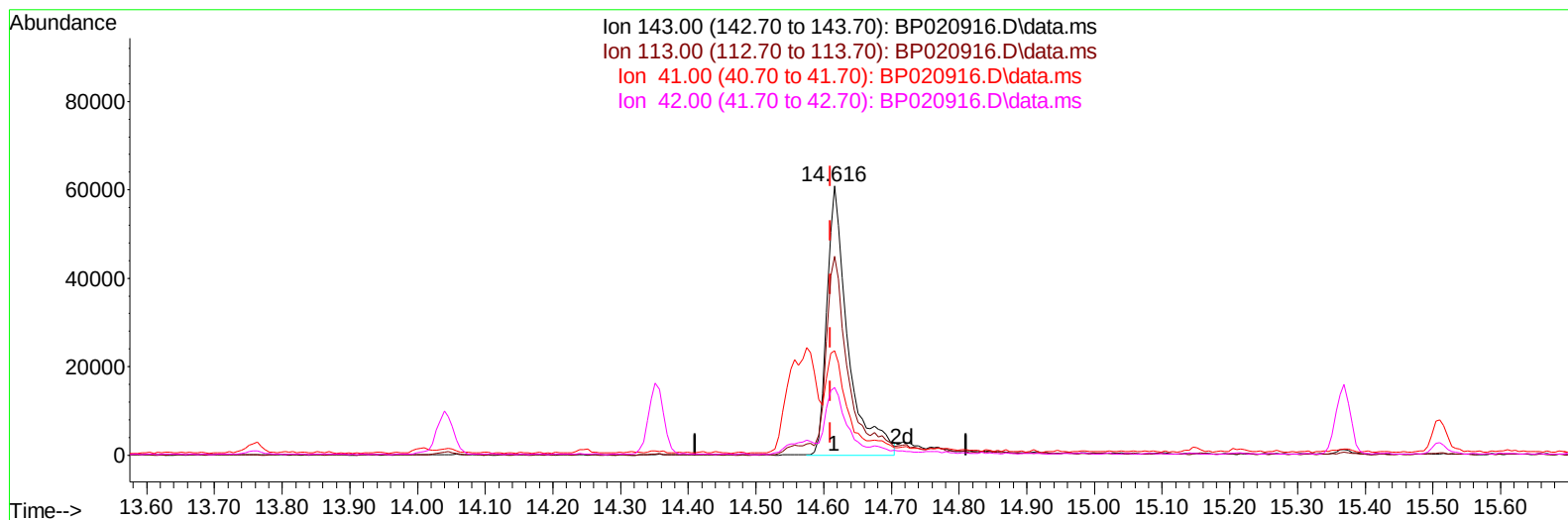
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TIC: BP020916.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.616min (+ 0.006) 14.00 ng/ul m

response 131668

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	73.85
41.00	37.90	38.92
42.00	27.10	25.22

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
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Quant Time: Jul 12 01:11:38 2024
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 QLast Update : Wed Jul 10 18:38:19 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.722	152		340109	20.000	ng/ul	0.00
20) Naphthalene-d8	10.487	136		1475465	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.357	164		909396	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.169	188		1572276	20.000	ng/ul	-0.01
79) Chrysene-d12	21.627	240		1316876	20.000	ng/ul	0.00
88) Perylene-d12	24.974	264		1566287	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.258	96		24220	3.241	ng/uL	0.00
4) Pyridine-d5	3.669	84		314779	14.548	ng/ul	0.00
7) Phenol-d5	6.916	99		542348	19.560	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67		339395	20.197	ng/ul	0.00
11) 2-Chlorophenol-d4	7.263	132		455074	19.920	ng/ul	0.00
15) 4-Methylphenol-d8	8.434	113		459133	19.937	ng/ul	0.00
21) Nitrobenzene-d5	8.875	128		227757	19.874	ng/ul	0.00
24) 2-Nitrophenol-d4	9.581	143		264131	20.137	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.122	165		440572	18.575	ng/ul	0.00
31) 4-Chloroaniline-d4	10.634	131		603657	19.212	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166		1298728	19.645	ng/ul	-0.01
49) Acenaphthylene-d8	14.039	160		1430842	19.276	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.616	143		131668m	13.999	ng/ul	0.00
60) Fluorene-d10	15.369	176		1002616	18.487	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.510	200		132899	13.970	ng/ul	0.00
73) Anthracene-d10	17.269	188		1329212	19.034	ng/ul	0.00
81) Pyrene-d10	19.657	212		1471599	18.075	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.745	264		1514486	19.605	ng/ul	-0.01

Target Compounds Qvalue

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

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