

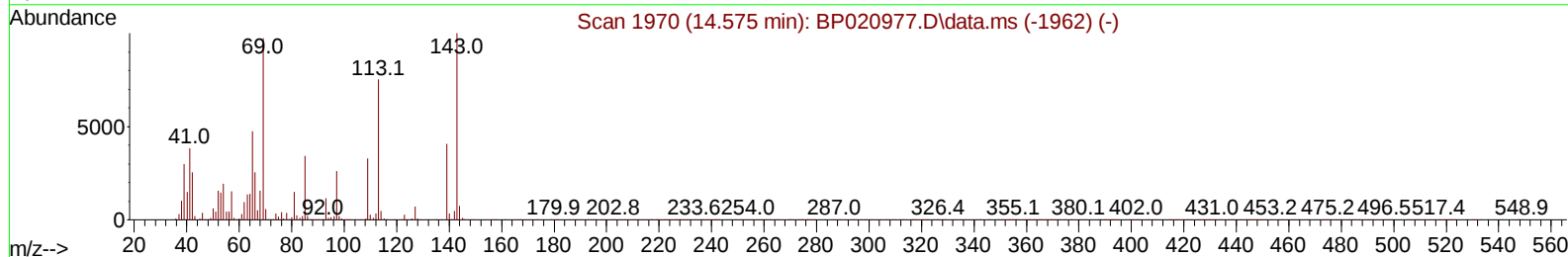
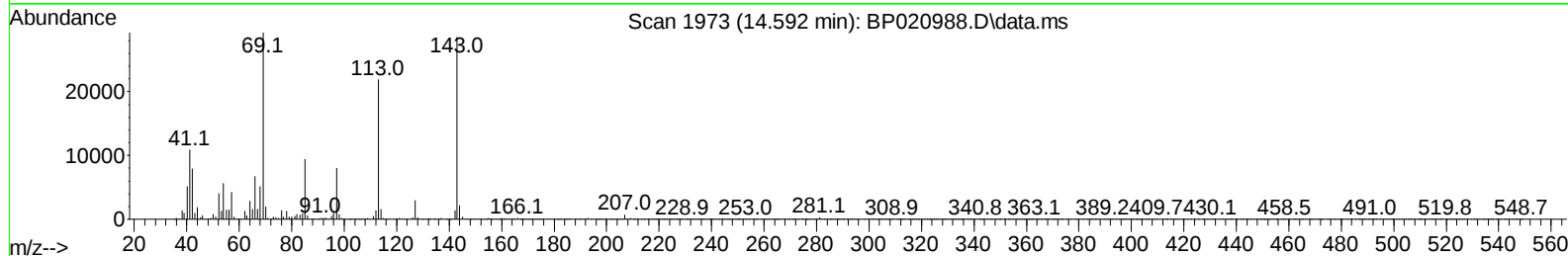
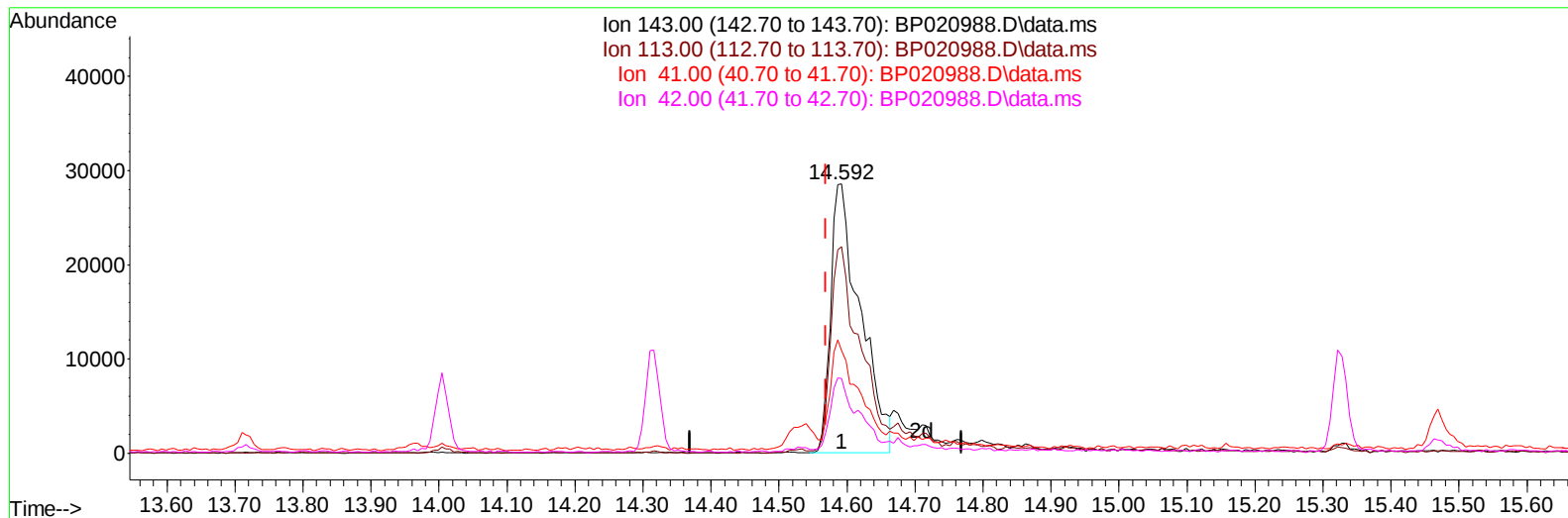
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020988.D
Acq On : 16 Jul 2024 12:54
Operator : MA/JU
Sample : P3177-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS2

Manual IntegrationsAPPROVED

Quant Time: Jul 16 22:55:21 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: BP020988.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (+ 0.023) 14.96 ng/u1

response 86757

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.75
41.00	37.90	38.06
42.00	27.10	27.70

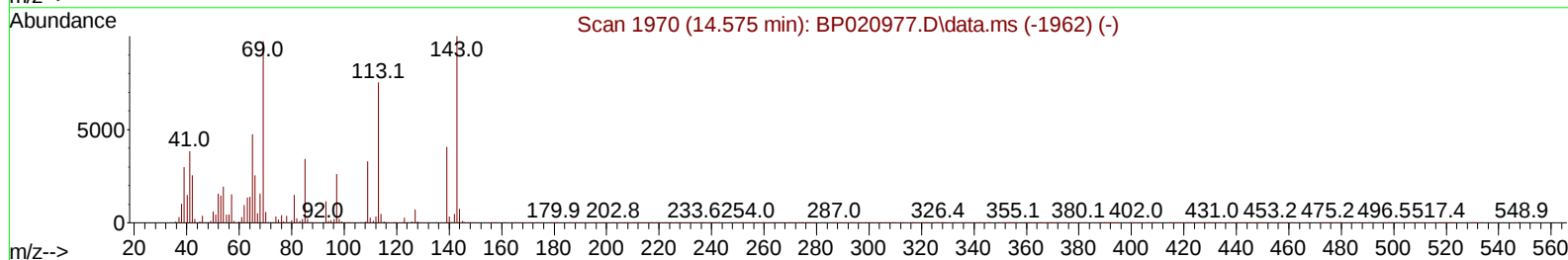
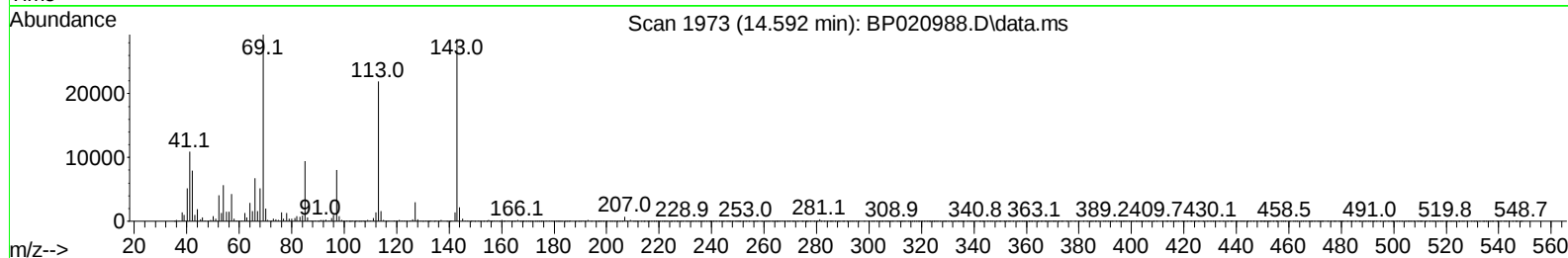
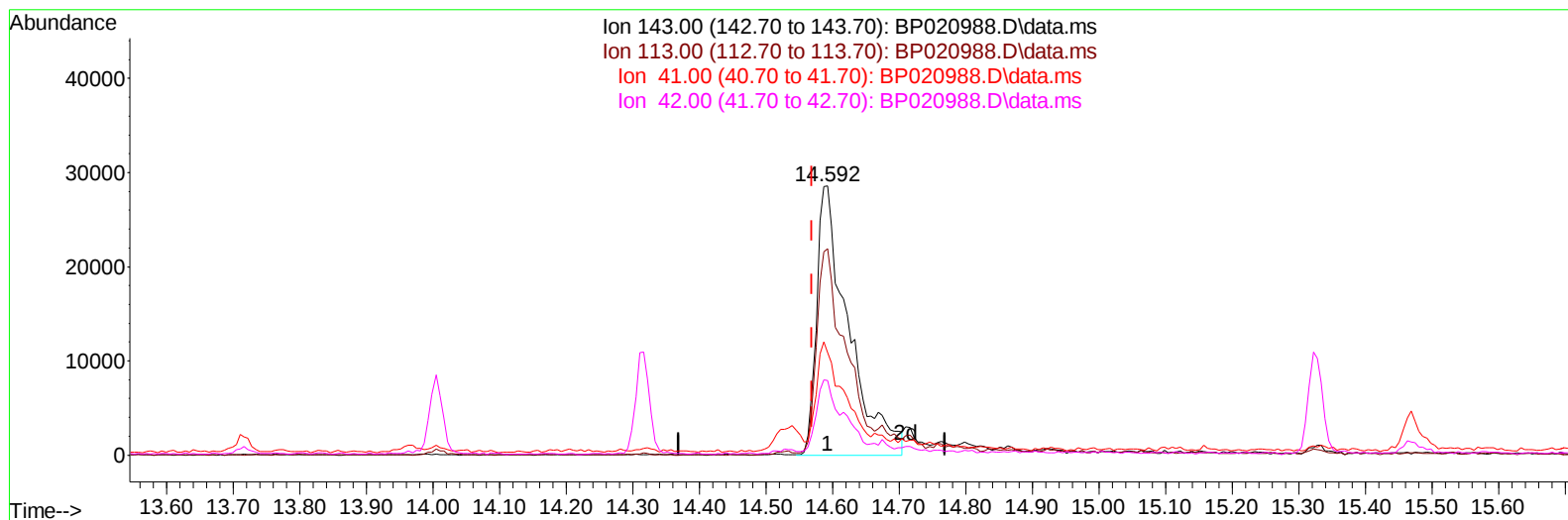
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(54) 4-Nitrophenol-d4 (S)

14.592min (+ 0.023) 16.34 ng/ul m

response 94772

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.75
41.00	37.90	38.06
42.00	27.10	27.70

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
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Quant Time: Jul 16 23:15:40 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	240821	20.000	ng/ul	0.00
20) Naphthalene-d8	10.457	136	972832	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.316	164	560792	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.133	188	1054346	20.000	ng/ul	0.02
79) Chrysene-d12	21.568	240	1122241	20.000	ng/ul	0.02
88) Perylene-d12	24.868	264	1329881	20.000	ng/ul	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	15006	2.836	ng/uL	0.00
4) Pyridine-d5	3.658	84	210710	13.753	ng/ul	0.00
7) Phenol-d5	6.893	99	367392	18.713	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	222531	18.703	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	312302	19.306	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	309366	18.972	ng/ul	0.01
21) Nitrobenzene-d5	8.840	128	147960	19.582	ng/ul	0.01
24) 2-Nitrophenol-d4	9.551	143	168662	19.502	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.093	165	297903	19.050	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131	400112	19.313	ng/ul	0.01
46) Dimethylphthalate-d6	13.716	166	916944	22.493	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	1006645	21.991	ng/ul	0.00
54) 4-Nitrophenol-d4	14.592	143	94772m	16.339	ng/ul	0.02
60) Fluorene-d10	15.328	176	725115	21.681	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	89420	14.017	ng/ul	0.00
73) Anthracene-d10	17.228	188	1060062	22.637	ng/ul	0.00
81) Pyrene-d10	19.616	212	1308966	18.866	ng/ul	0.02
92) Benzo(a)pyrene-d12	24.639	264	1520452	23.181	ng/ul	0.04

Target Compounds Qvalue

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

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