

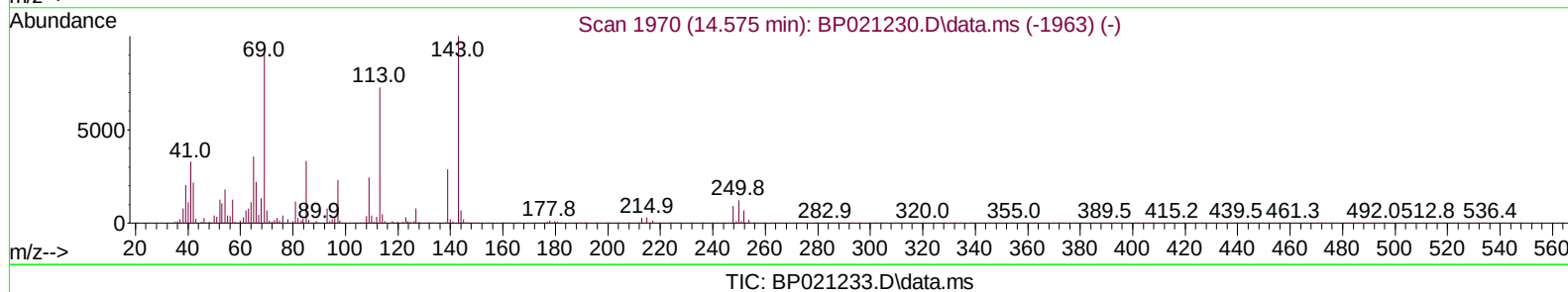
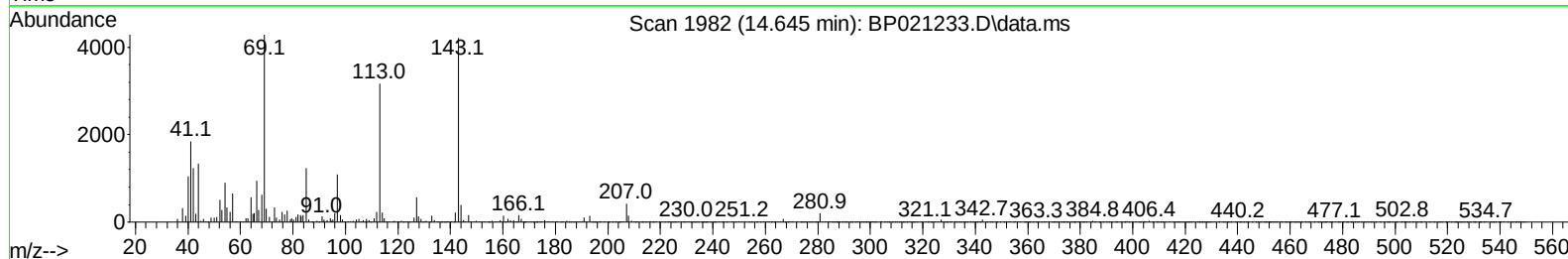
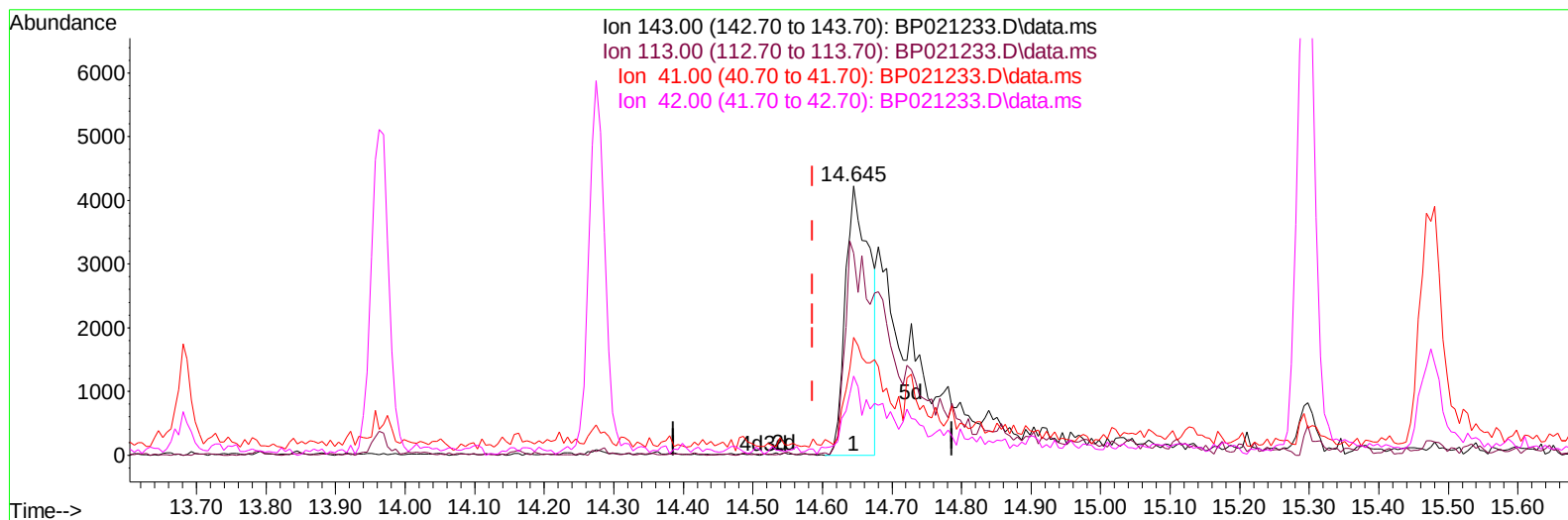
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021233.D
Acq On : 30 Jul 2024 13:25
Operator : MA/JU
Sample : P3373-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E08K0

Manual IntegrationsAPPROVED

Quant Time: Jul 30 13:52:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 09/04/2024



(54) 4-Nitrophenol-d4 (S)

14.645min (+ 0.059) 2.61 ng/ul

response 10293

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.09
41.00	37.90	43.83
42.00	27.10	29.41

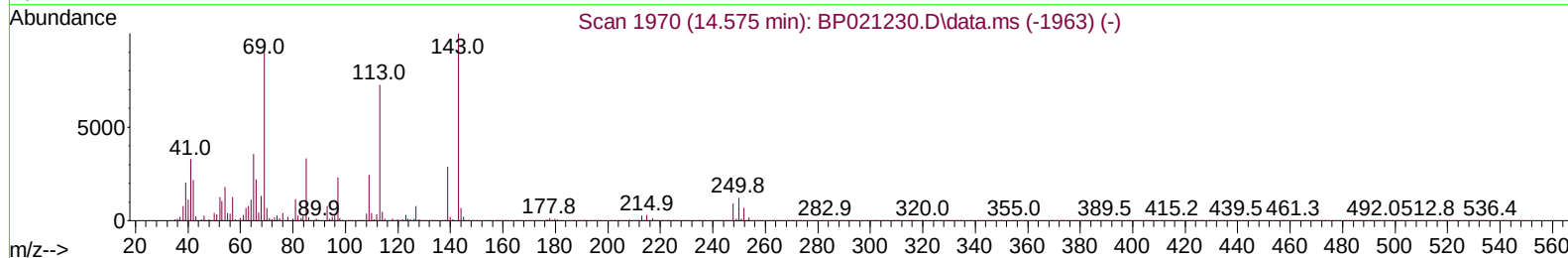
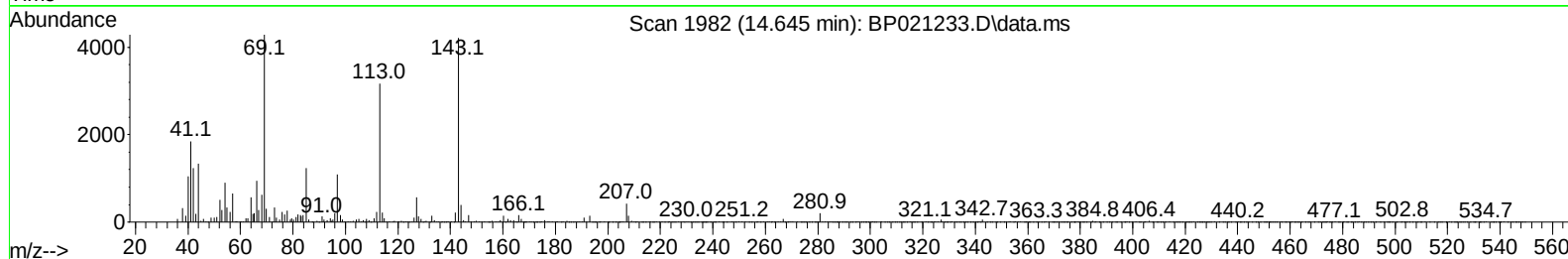
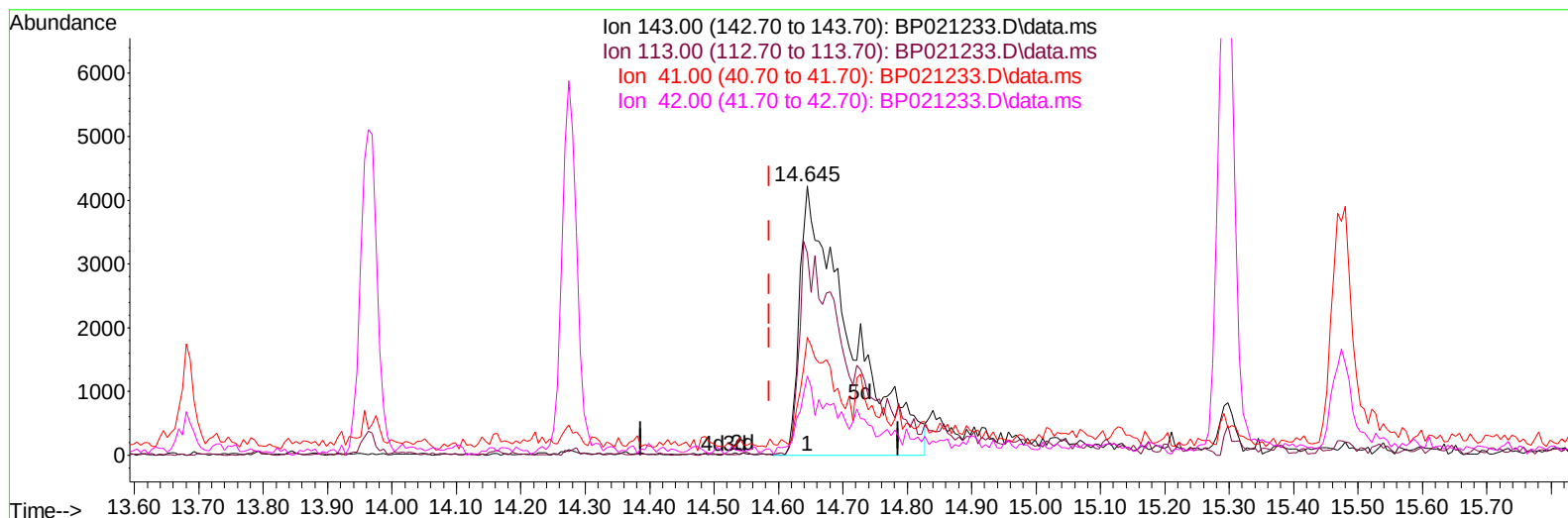
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TIC: BP021233.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (+ 0.059) 5.75 ng/ul m

response 22658

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.09
41.00	37.90	43.83
42.00	27.10	29.41

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	139960	20.000	ng/ul	0.00
20) Naphthalene-d8	10.398	136	555891	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164	381265	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	860978	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	964822	20.000	ng/ul	# 0.02
88) Perylene-d12	24.856	264	1038468	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	11816	3.842	ng/uL	0.00
4) Pyridine-d5	3.605	84	40384	4.535	ng/ul	0.01
7) Phenol-d5	6.869	99	65137	5.709	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.987	67	170616	24.673	ng/ul	0.00
11) 2-Chlorophenol-d4	7.193	132	223772	23.802	ng/ul	0.01
15) 4-Methylphenol-d8	8.375	113	142405	15.026	ng/ul	0.01
21) Nitrobenzene-d5	8.793	128	117780	27.279	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	139752	28.279	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	234342	26.225	ng/ul	0.01
31) 4-Chloroaniline-d4	10.569	131	246133	20.792	ng/ul	0.01
46) Dimethylphthalate-d6	13.686	166	832034	30.020	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160	881297	28.318	ng/ul	0.00
54) 4-Nitrophenol-d4	14.645	143	22658m	5.746	ng/ul	0.06
60) Fluorene-d10	15.298	176	711766	31.303	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.475	200	130741	25.097	ng/ul	0.01
73) Anthracene-d10	17.204	188	1245009	32.557	ng/ul	0.01
81) Pyrene-d10	19.586	212	1648529	27.637	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.627	264	1733320	33.843	ng/ul	0.03

Target Compounds Qvalue

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

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