

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021236.D
Acq On : 30 Jul 2024 15:36
Operator : MA/JU
Sample : PB162276BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

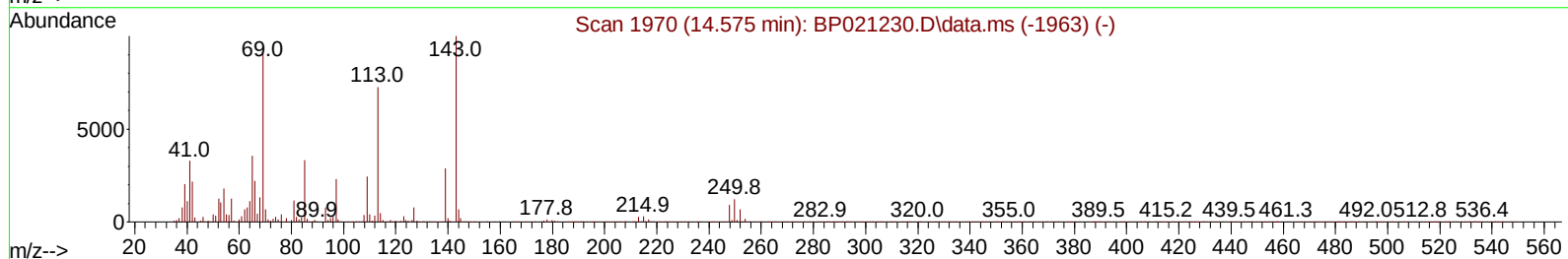
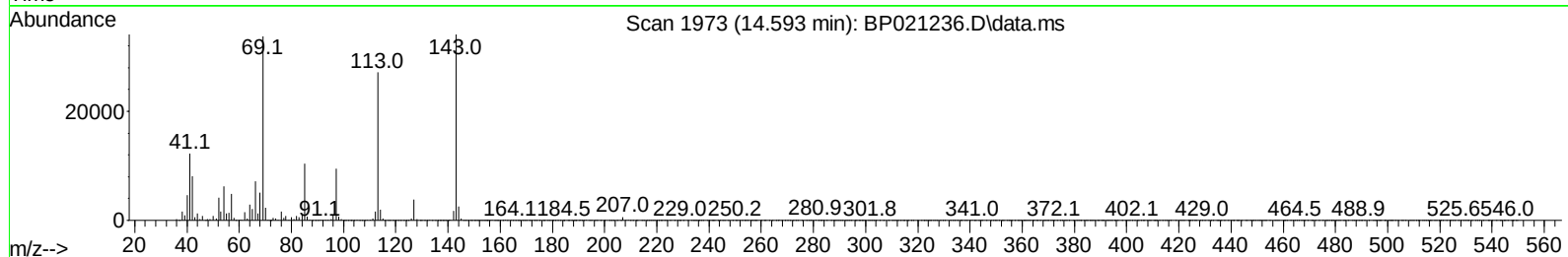
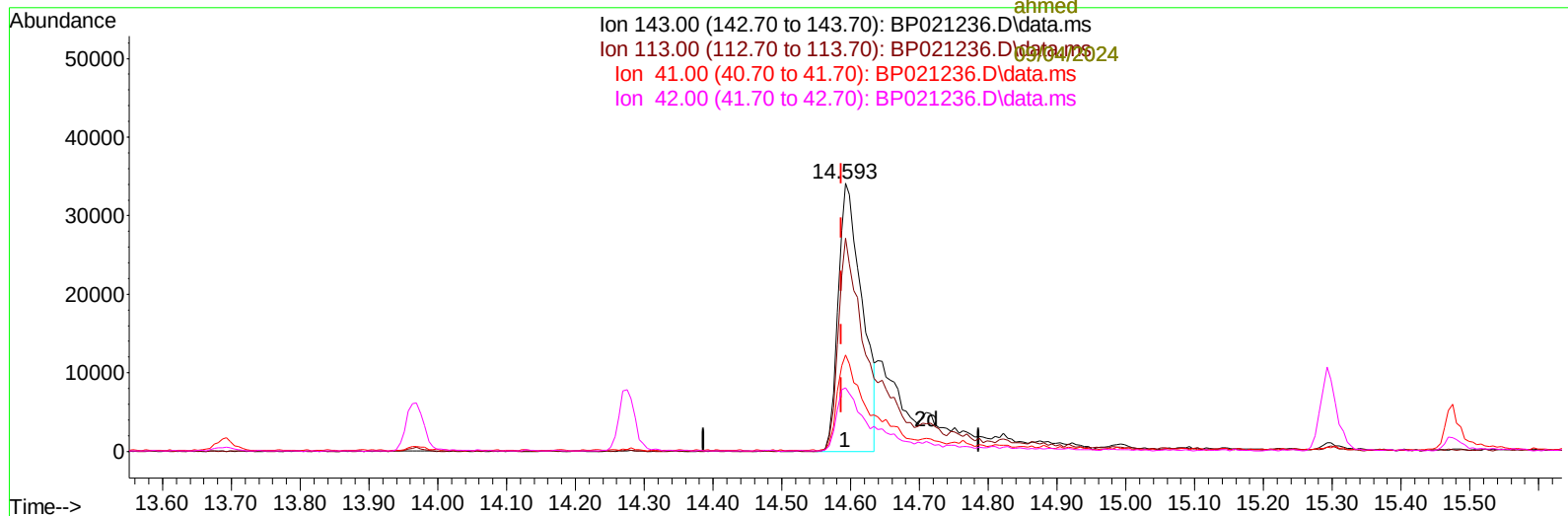
Instrument :
BNA_P
ClientSampleId :
SBLK276

Manual IntegrationsAPPROVED

Quant Time: Jul 30 22:54:01 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 :Yogesh
Patel

07/31/2024
Supervised By :mohammad
ahmed



TIC: BP021236.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.593min (+ 0.006) 14.56 ng/ul

response 81851

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	79.64
41.00	37.90	35.92
42.00	27.10	23.60

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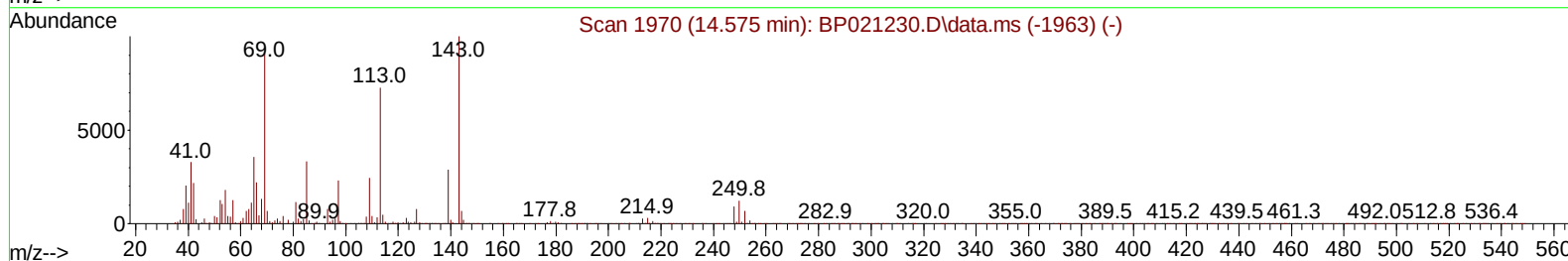
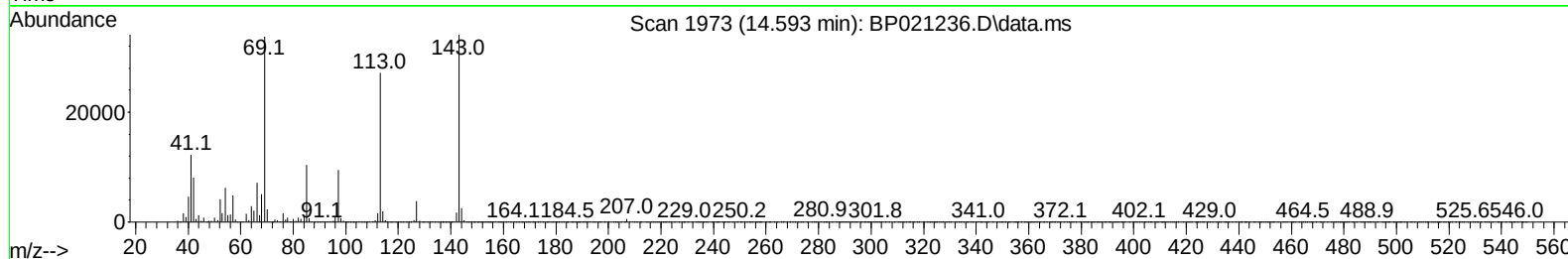
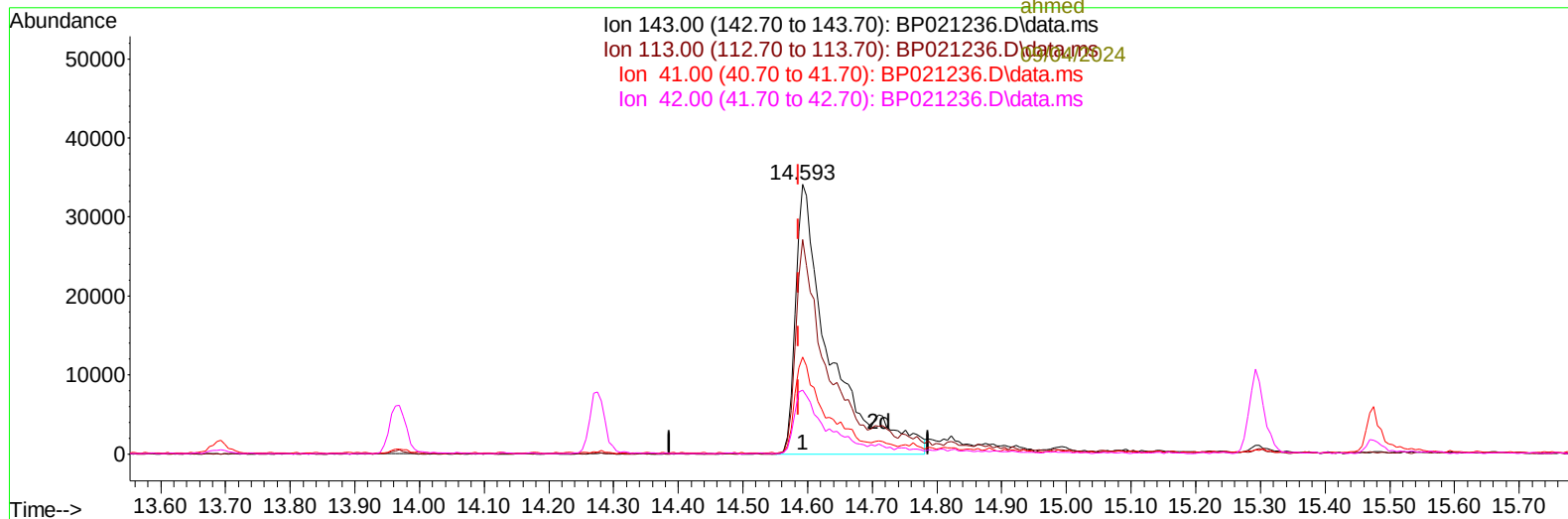
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(54) 4-Nitrophenol-d4 (S)

14.593min (+ 0.006) 22.34 ng/ul m

response 125589

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	79.64
41.00	37.90	35.92
42.00	27.10	23.60

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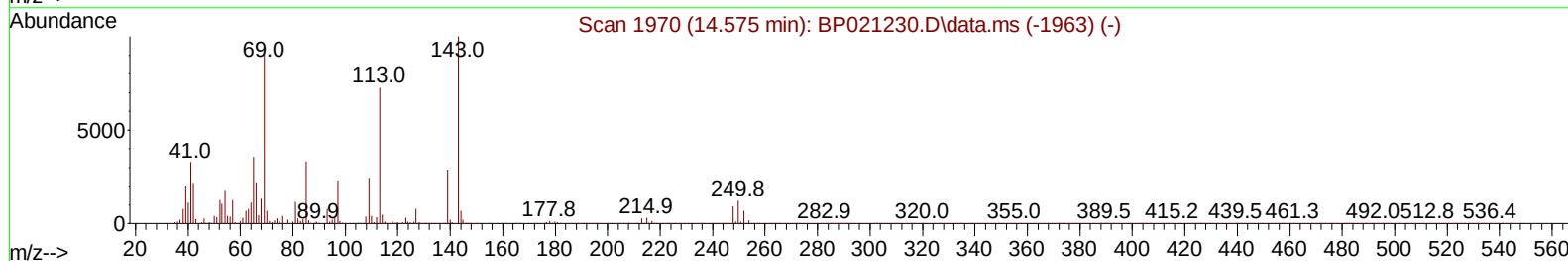
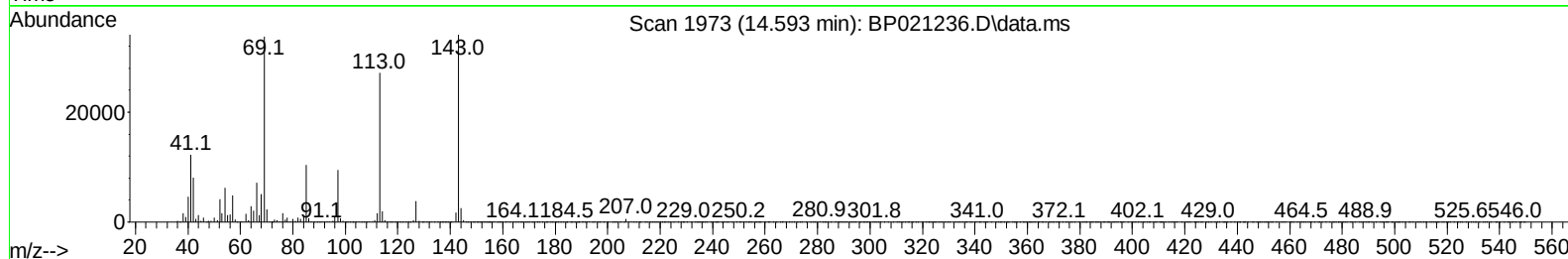
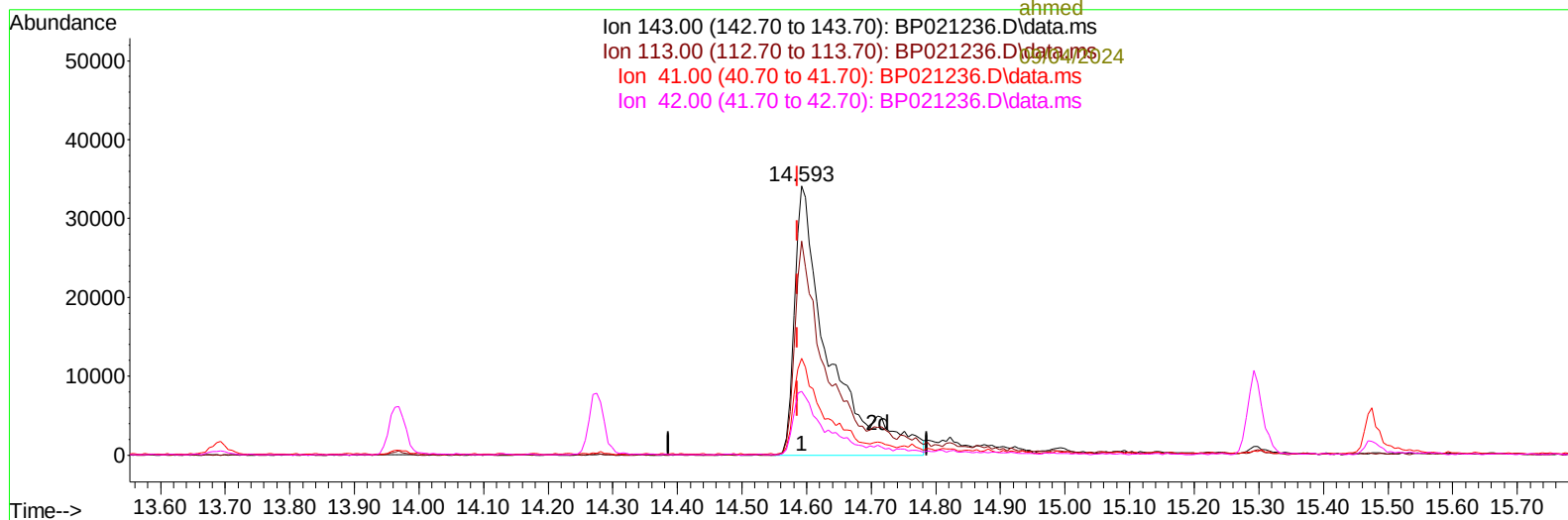
Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 30 23:06:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----09/04/2024							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.628	152		205585	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136		809096	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164		543498	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188		1203574	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240		1166855	20.000	ng/ul	# 0.02
88) Perylene-d12	24.851	264		1217494	20.000	ng/ul	0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.170	96		22326	4.942	ng/uL	0.00
4) Pyridine-d5	3.593	84		284325	21.739	ng/ul	0.00
7) Phenol-d5	6.846	99		368590	21.991	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67		220454	21.704	ng/ul	0.00
11) 2-Chlorophenol-d4	7.181	132		321024	23.247	ng/ul	0.00
15) 4-Methylphenol-d8	8.358	113		312607	22.456	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128		156273	24.867	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143		179521	24.958	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.052	165		290474	22.333	ng/ul	0.00
31) 4-Chloroaniline-d4	10.552	131		415925	24.139	ng/ul	0.00
46) Dimethylphthalate-d6	13.693	166		1035472	26.208	ng/ul	0.01
49) Acenaphthylene-d8	13.969	160		1114456	25.121	ng/ul	0.00
54) 4-Nitrophenol-d4	14.593	143		125589m	22.341	ng/ul	0.00
60) Fluorene-d10	15.293	176		885969	27.334	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200		136502	18.744	ng/ul	0.01
73) Anthracene-d10	17.204	188		1392642	26.052	ng/ul	0.01
81) Pyrene-d10	19.586	212		1773074	24.578	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.621	264		1627319	27.101	ng/ul	0.02

Target Compounds Qvalue

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

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