

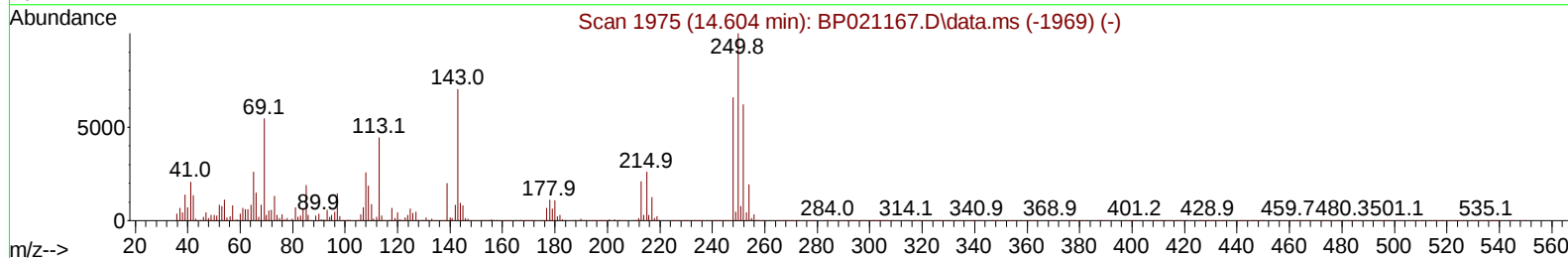
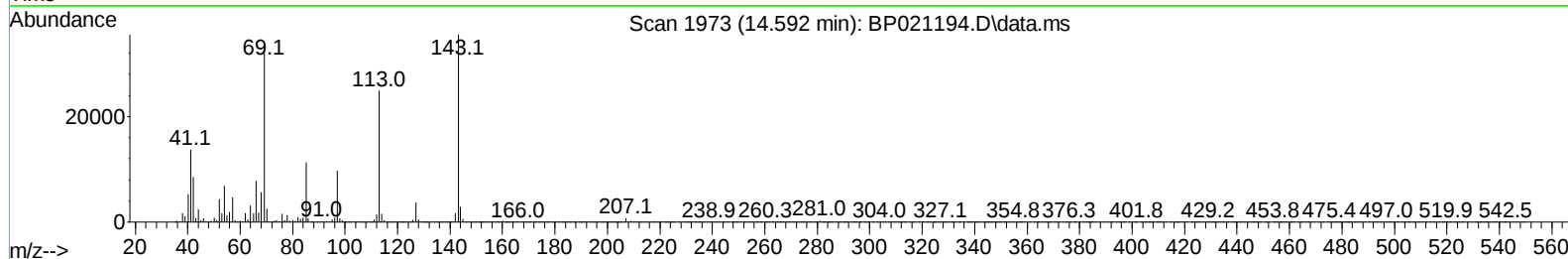
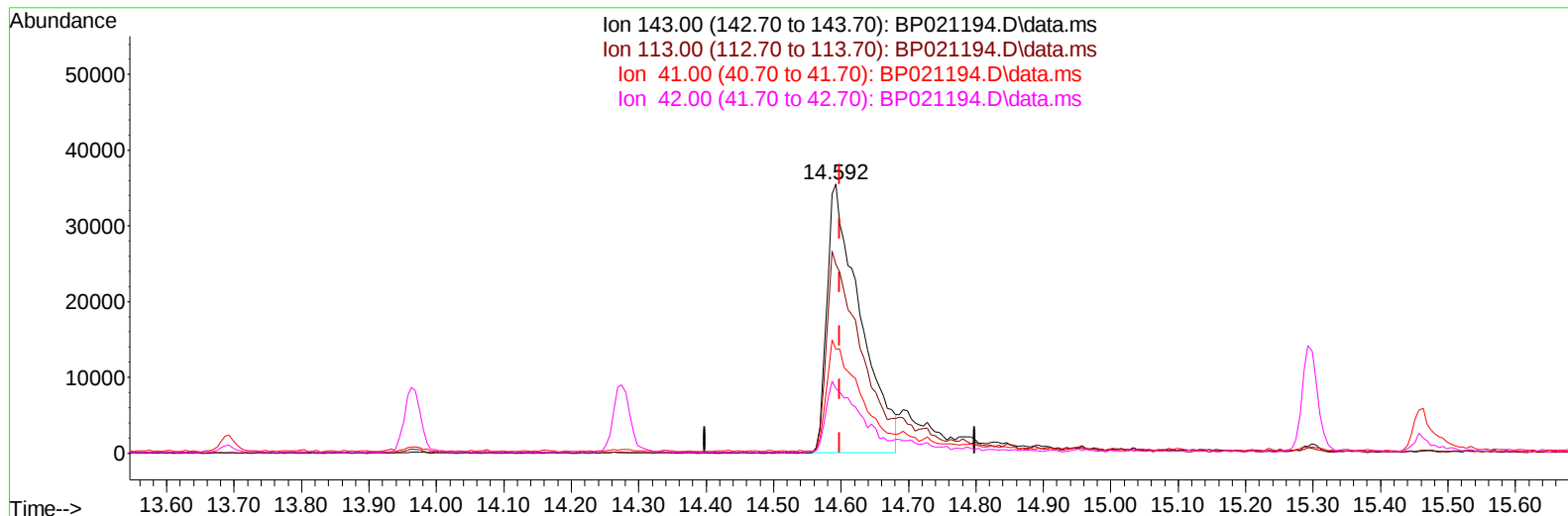
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
Data File : BP021194.D
Acq On : 27 Jul 2024 09:27
Operator : MA/JU
Sample : PB162189BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK189

Manual IntegrationsAPPROVED

Quant Time: Jul 29 00:41:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/29/2024
Supervised By :mohammad ahmed 07/29/2024



TIC: BP021194.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (-0.006) 20.93 ng/u1

response 120660

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.11
41.00	37.90	38.55
42.00	27.10	23.93

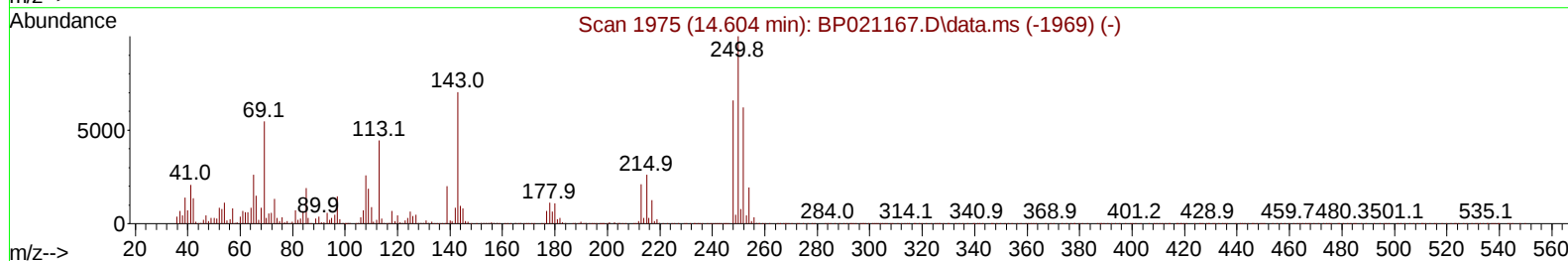
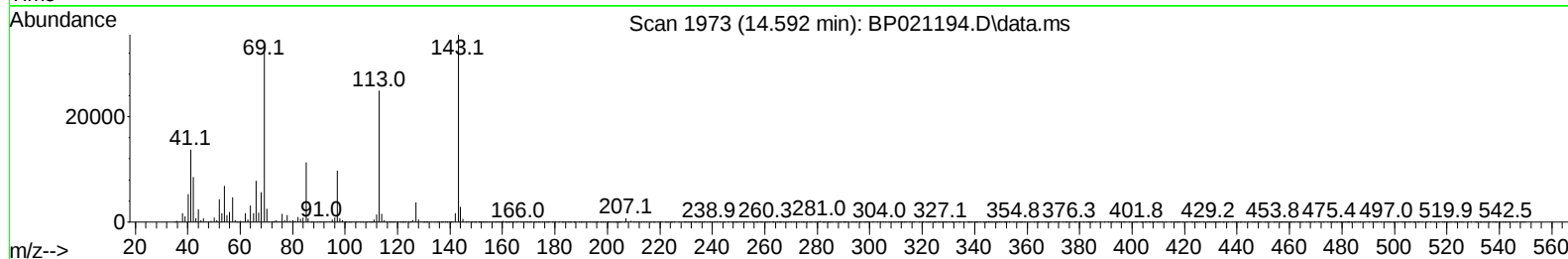
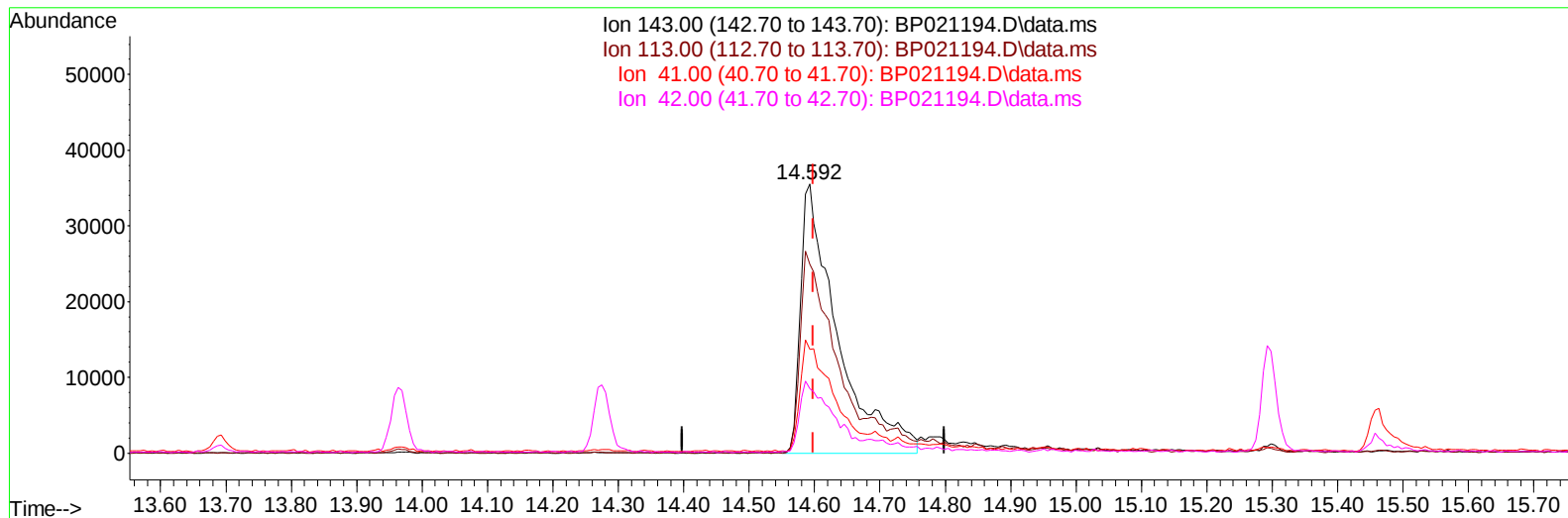
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TIC: BP021194.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (-0.006) 23.94 ng/ul m

response 138047

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.11
41.00	37.90	38.55
42.00	27.10	23.93

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 ALS Vial : 30 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/29/2024
 Supervised By :mohammad ahmed 07/29/2024

Quant Time: Jul 29 01:09:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	235485	20.000	ng/ul	0.00
20) Naphthalene-d8	10.398	136	895540	20.000	ng/ul	-0.03
38) Acenaphthene-d10	14.275	164	557467	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.098	188	1127522	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	1038054	20.000	ng/ul	-0.01
88) Perylene-d12	24.851	264	1273382	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	28343	5.477	ng/uL	0.00
4) Pyridine-d5	3.593	84	388282	25.917	ng/ul	0.00
7) Phenol-d5	6.857	99	482909	25.154	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.993	67	301118	25.881	ng/ul	0.00
11) 2-Chlorophenol-d4	7.187	132	410515	25.953	ng/ul	-0.02
15) 4-Methylphenol-d8	8.375	113	388856	24.387	ng/ul	0.00
21) Nitrobenzene-d5	8.799	128	191119	27.476	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	220849	27.740	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	368336	25.586	ng/ul	-0.02
31) 4-Chloroaniline-d4	10.569	131	515630	27.037	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	1115171	27.518	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	1255874	27.599	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.592	143	138047m	23.942	ng/ul	0.00
60) Fluorene-d10	15.298	176	933589	28.081	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	148892	21.825	ng/ul	0.00
73) Anthracene-d10	17.204	188	1435237	28.659	ng/ul	0.00
81) Pyrene-d10	19.586	212	1673323	26.074	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.621	264	1845949	29.393	ng/ul	-0.03

Target Compounds Qvalue

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

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