

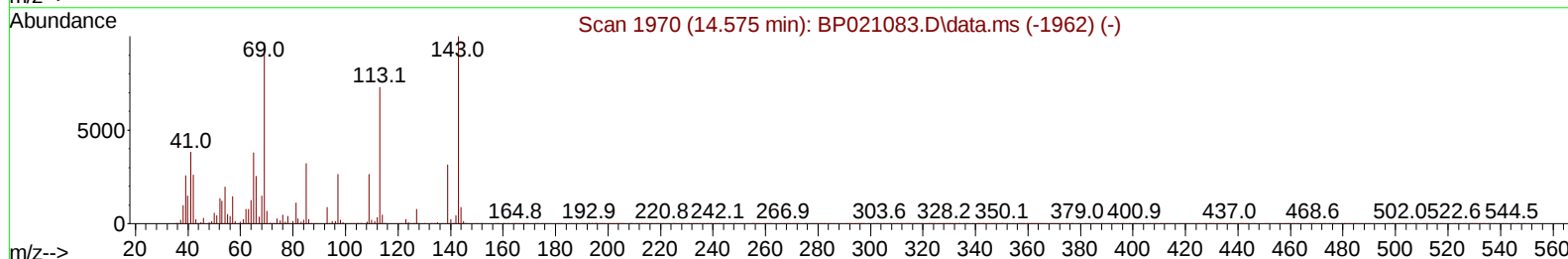
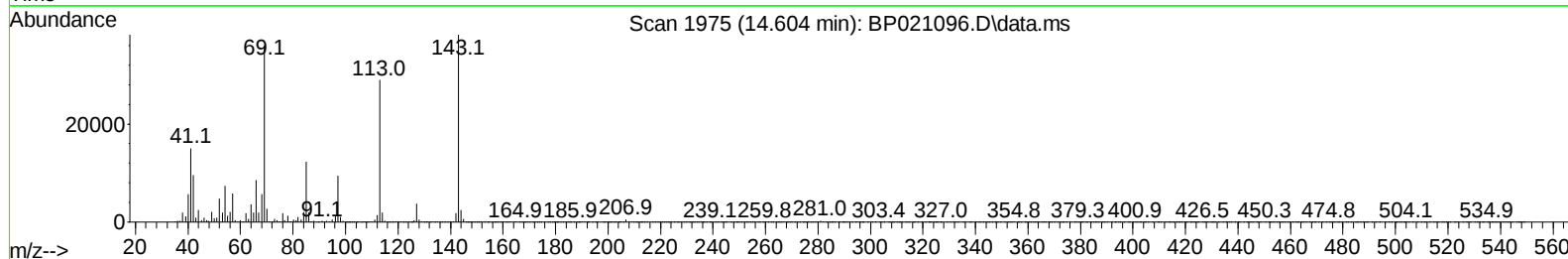
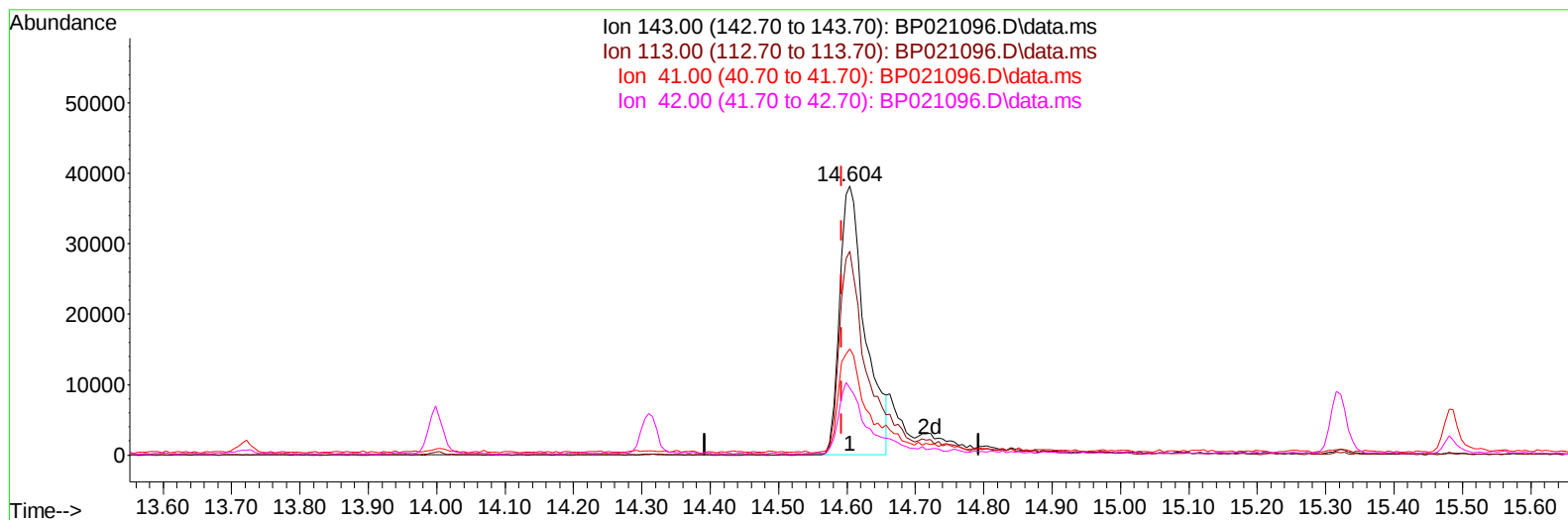
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072324\
Data File : BP021096.D
Acq On : 23 Jul 2024 12:56
Operator : MA/JU
Sample : PB161905BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK905

Manual IntegrationsAPPROVED

Quant Time: Jul 24 00:24:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 24 00:21:57 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/24/2024
Supervised By :mohammad ahmed 07/25/2024



TIC: BP021096.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.604min (+ 0.012) 27.74 ng/u1

response 99159

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.91
41.00	37.90	39.48
42.00	27.10	24.98

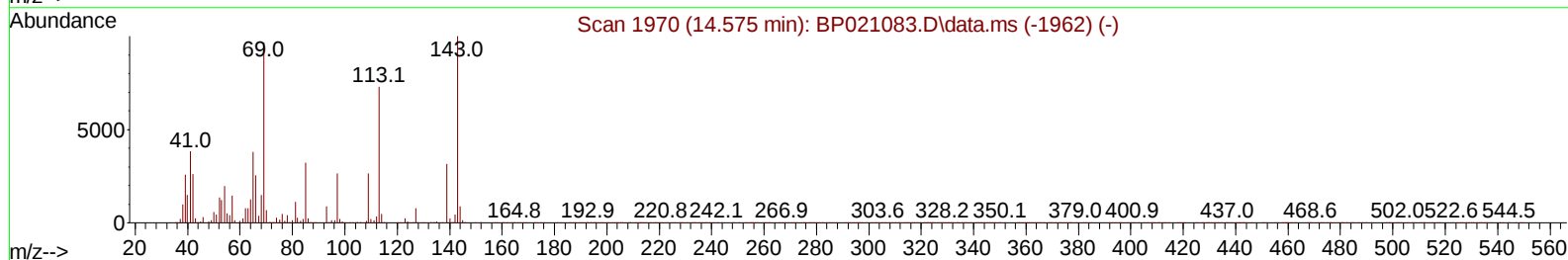
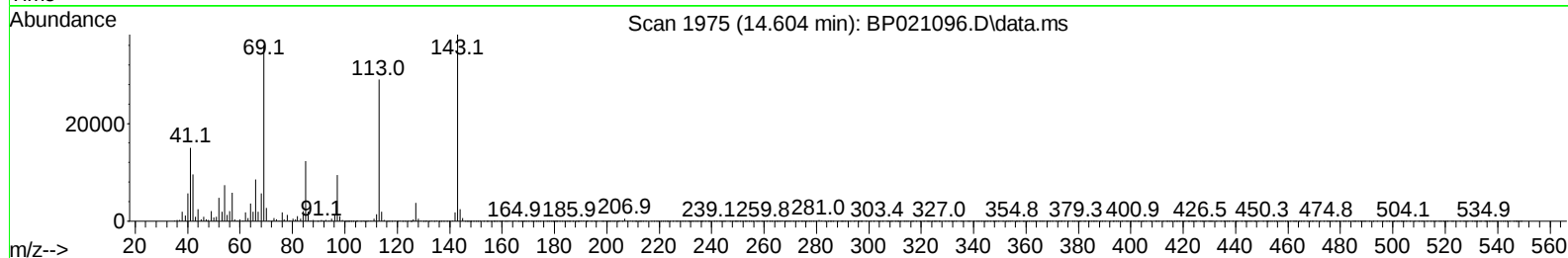
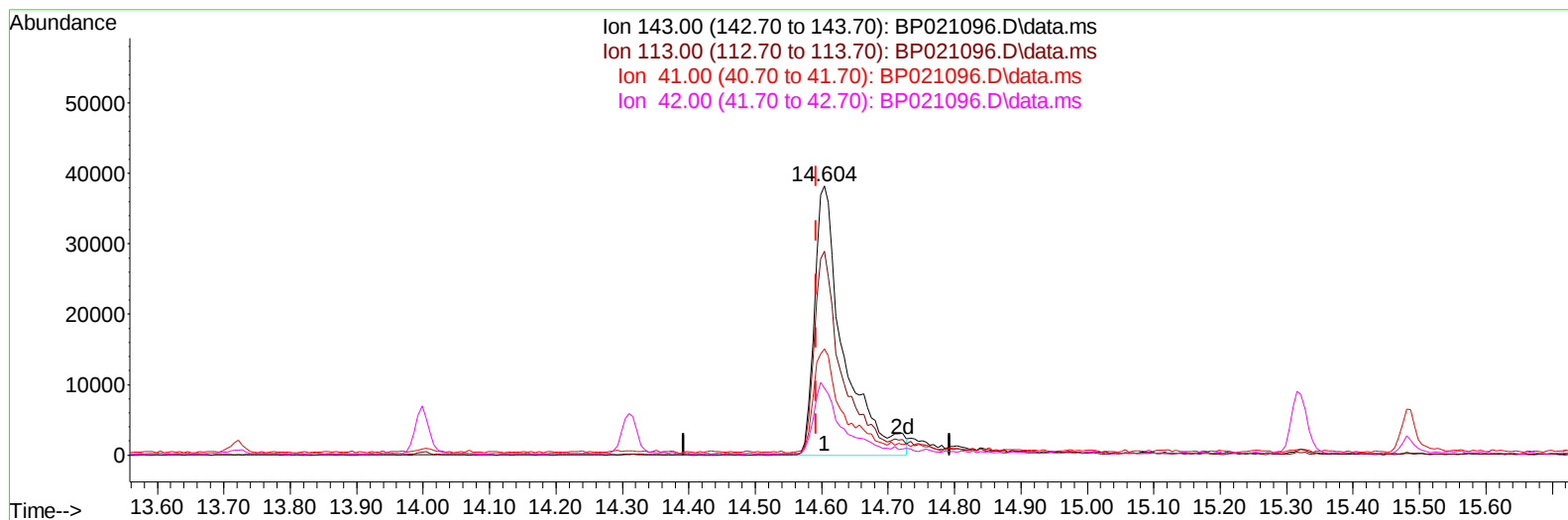
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TIC: BP021096.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.604min (+ 0.012) 32.52 ng/ul m

response 116242

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.91
41.00	37.90	39.48
42.00	27.10	24.98

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Instrument :
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Manual IntegrationsAPPROVED

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Quant Time: Jul 24 00:30:24 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	130965	20.000	ng/ul	0.01
20) Naphthalene-d8	10.440	136	522287	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	345620	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.133	188	748010	20.000	ng/ul	0.00
79) Chrysene-d12	21.586	240	788721	20.000	ng/ul	0.01
88) Perylene-d12	24.927	264	968578	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	17780	6.178	ng/uL	0.00
4) Pyridine-d5	3.611	84	227930	27.356	ng/ul	0.00
7) Phenol-d5	6.875	99	307014	28.754	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	183272	28.324	ng/ul	0.00
11) 2-Chlorophenol-d4	7.210	132	256971	29.211	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	244888	27.615	ng/ul	0.00
21) Nitrobenzene-d5	8.828	128	123673	30.486	ng/ul	0.01
24) 2-Nitrophenol-d4	9.546	143	144565	31.135	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.087	165	238175	28.368	ng/ul	0.00
31) 4-Chloroaniline-d4	10.604	131	287373	25.837	ng/ul	0.02
46) Dimethylphthalate-d6	13.722	166	776327	30.899	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	881712	31.253	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	116242m	32.518	ng/ul	0.01
60) Fluorene-d10	15.316	176	667612	32.389	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.486	200	119220	26.342	ng/ul	0.00
73) Anthracene-d10	17.233	188	1085729	32.680	ng/ul	0.01
81) Pyrene-d10	19.622	212	1367318	28.041	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.709	264	1517460	31.766	ng/ul	0.03

Target Compounds Qvalue

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

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