

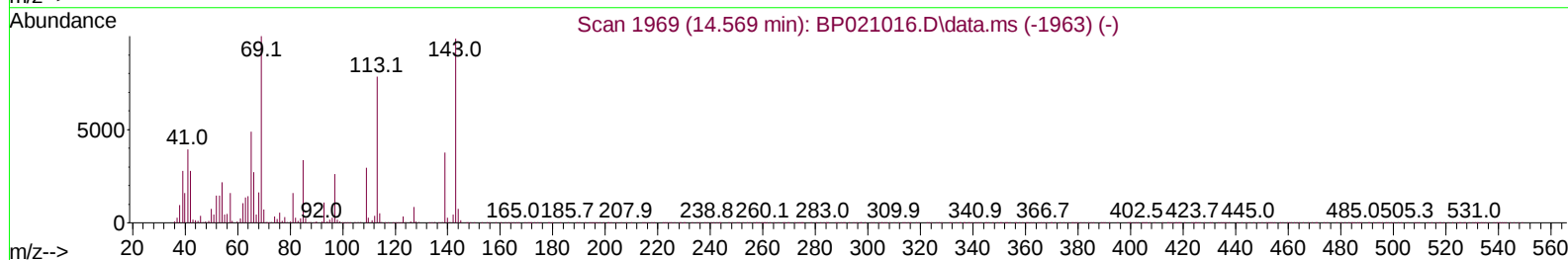
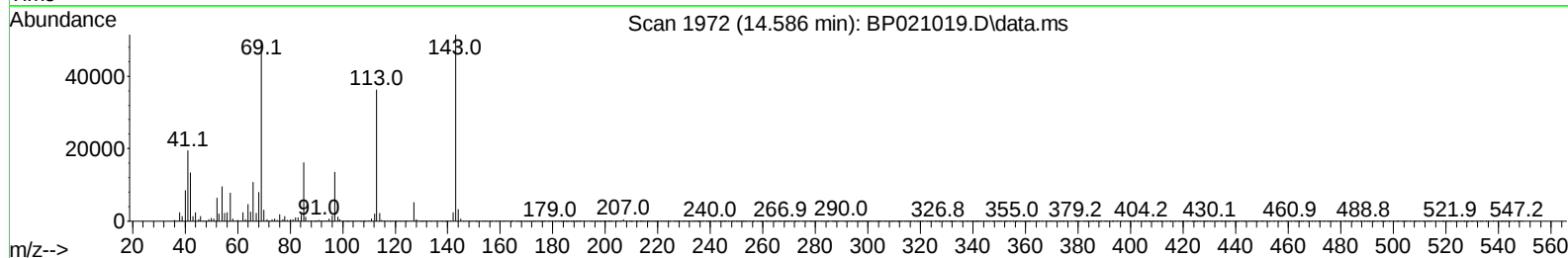
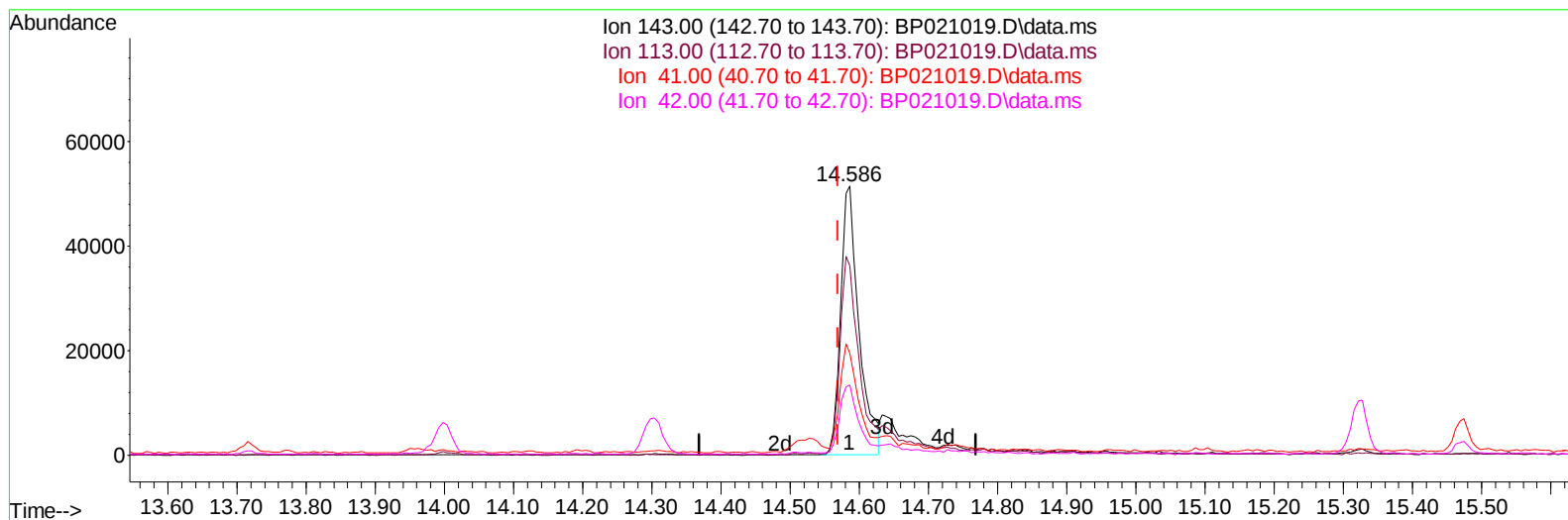
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071724\
Data File : BP021019.D
Acq On : 17 Jul 2024 15:54
Operator : MA/JU
Sample : P3178-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS9

Manual IntegrationsAPPROVED

Quant Time: Jul 17 16:23:36 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 07/19/2024



TIC: BP021019.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.586min (+ 0.017) 18.34 ng/u1

response 94563

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.37
41.00	37.90	37.90
42.00	27.10	26.02

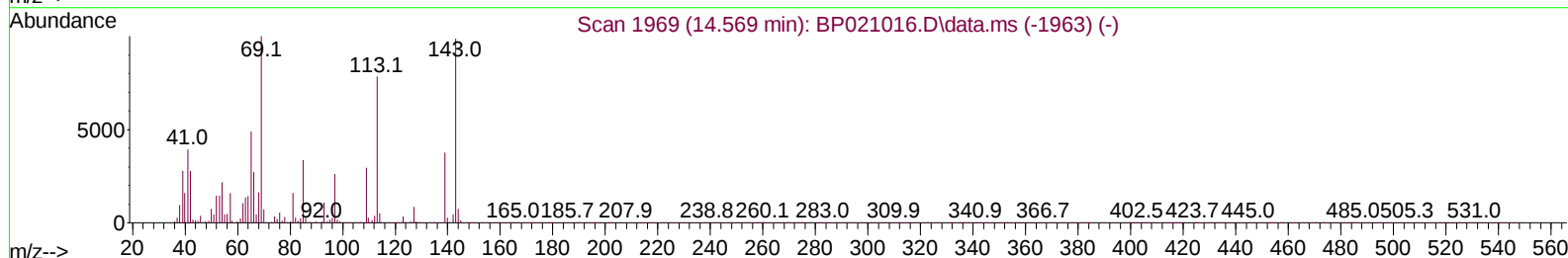
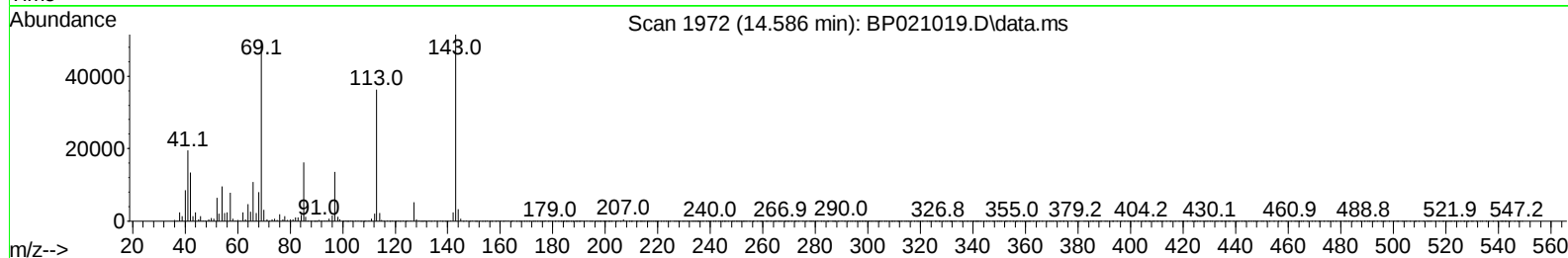
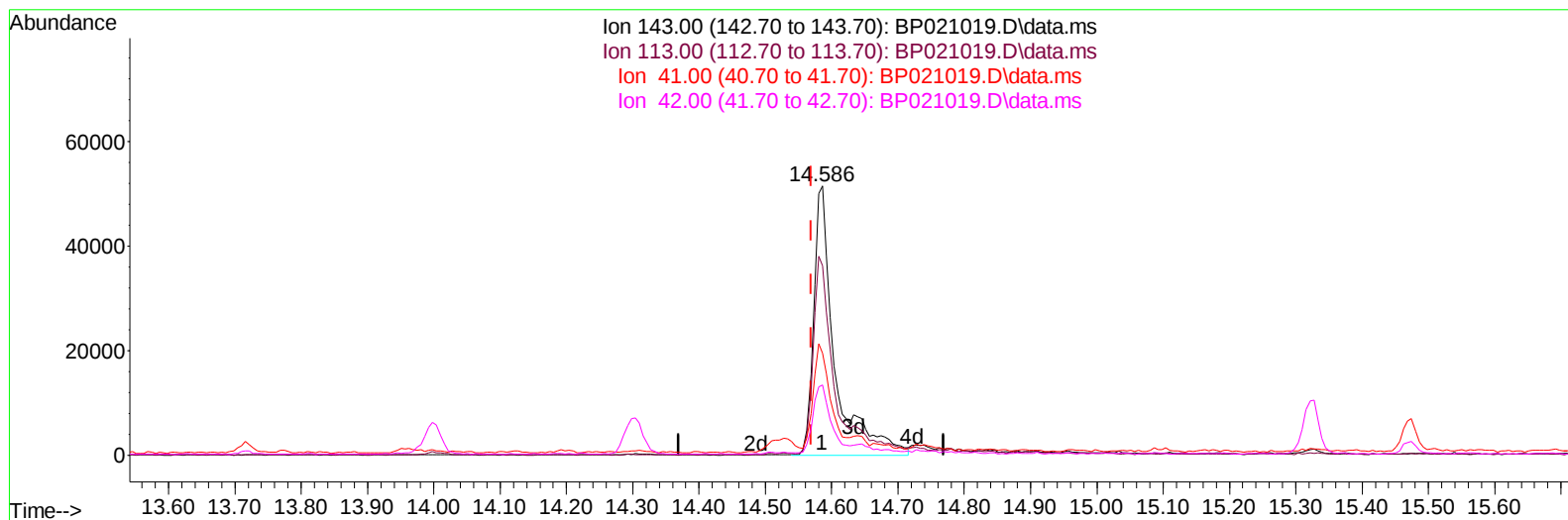
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TIC: BP021019.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.586min (+ 0.017) 22.30 ng/ul m

response 114961

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.37
41.00	37.90	37.90
42.00	27.10	26.02

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	168742	20.000	ng/ul	0.00
20) Naphthalene-d8	10.439	136	712082	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	498514	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.116	188	1127340	20.000	ng/ul	0.00
79) Chrysene-d12	21.562	240	1136003	20.000	ng/ul	0.01
88) Perylene-d12	24.874	264	1267459	20.000	ng/ul	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	11970	3.228	ng/uL	0.00
4) Pyridine-d5	3.657	84	163840	15.262	ng/ul	0.00
7) Phenol-d5	6.893	99	276218	20.078	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	169758	20.362	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	234874	20.722	ng/ul	0.00
15) 4-Methylphenol-d8	8.398	113	237113	20.752	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	113228	20.472	ng/ul	0.00
24) 2-Nitrophenol-d4	9.545	143	131260	20.735	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.086	165	236055	20.622	ng/ul	0.00
31) 4-Chloroaniline-d4	10.586	131	333352	21.983	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	833326	22.995	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	937039	23.028	ng/ul	0.00
54) 4-Nitrophenol-d4	14.586	143	114961m	22.296	ng/ul	0.02
60) Fluorene-d10	15.327	176	735313	24.733	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.474	200	109434	16.044	ng/ul	0.01
73) Anthracene-d10	17.221	188	1197662	23.919	ng/ul	0.00
81) Pyrene-d10	19.609	212	1505546	21.437	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.650	264	1506369	24.098	ng/ul	0.05

Target Compounds Qvalue

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

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