

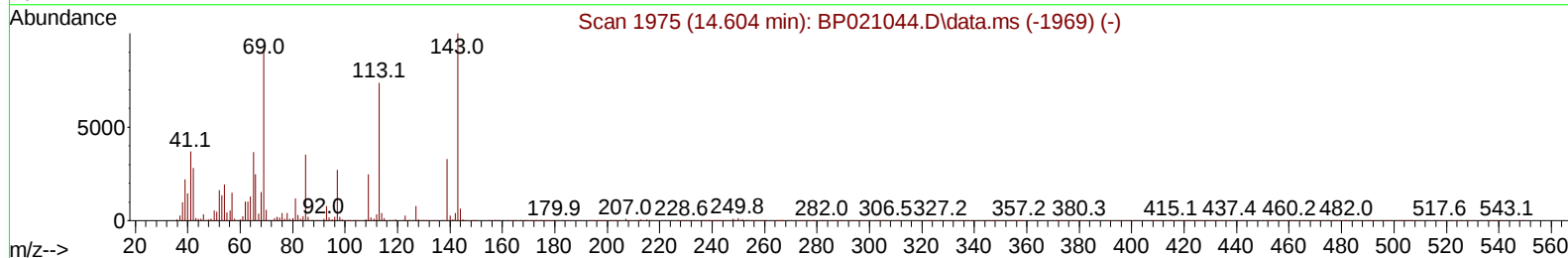
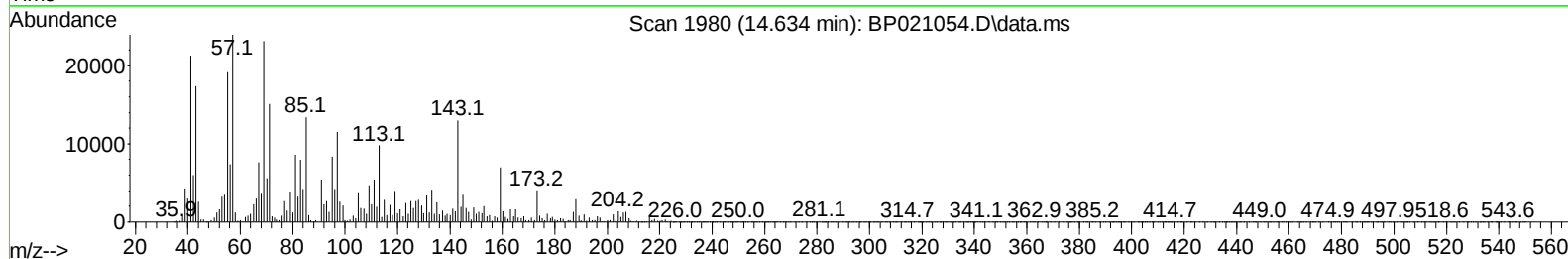
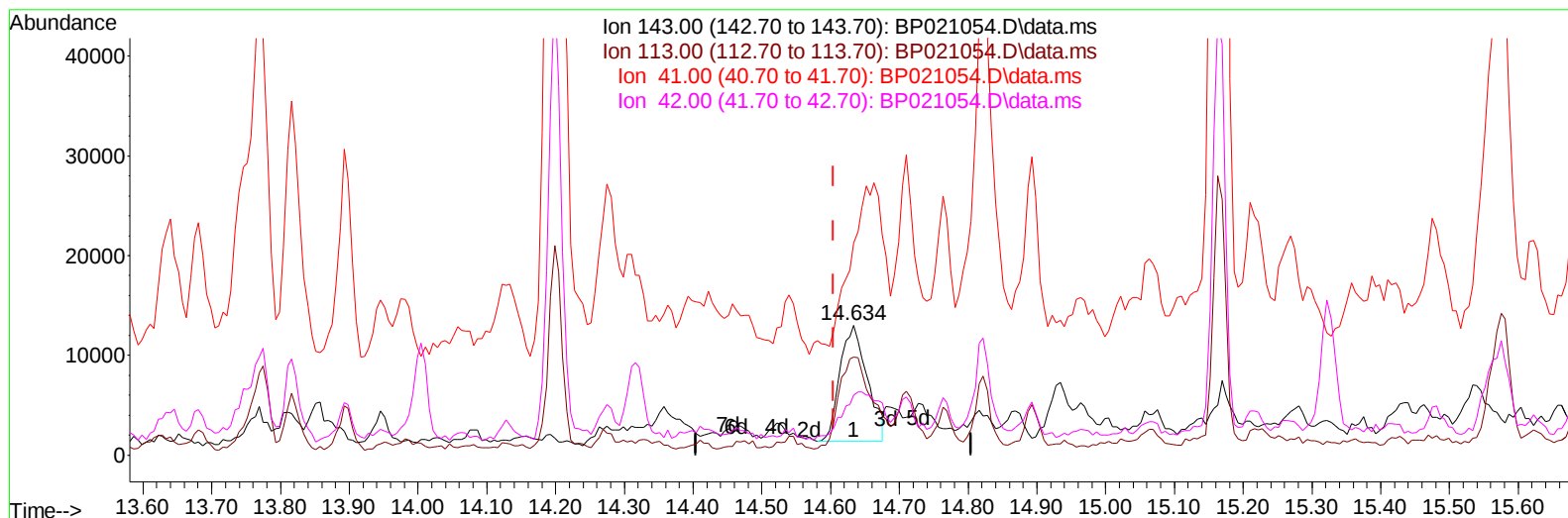
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021054.D
Acq On : 18 Jul 2024 20:30
Operator : MA/JU
Sample : P3260-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E08G0

Manual IntegrationsAPPROVED

Quant Time: Jul 18 22:56:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 18 14:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/19/2024
Supervised By :mohammad ahmed 07/20/2024



TIC: BP021054.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.030) 8.50 ng/u1

response 32096

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.46
41.00	37.90	163.44#
42.00	27.10	46.28#

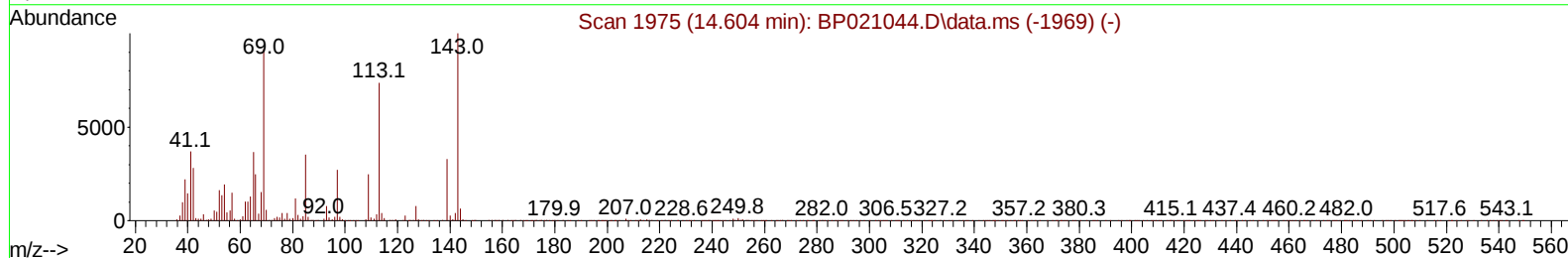
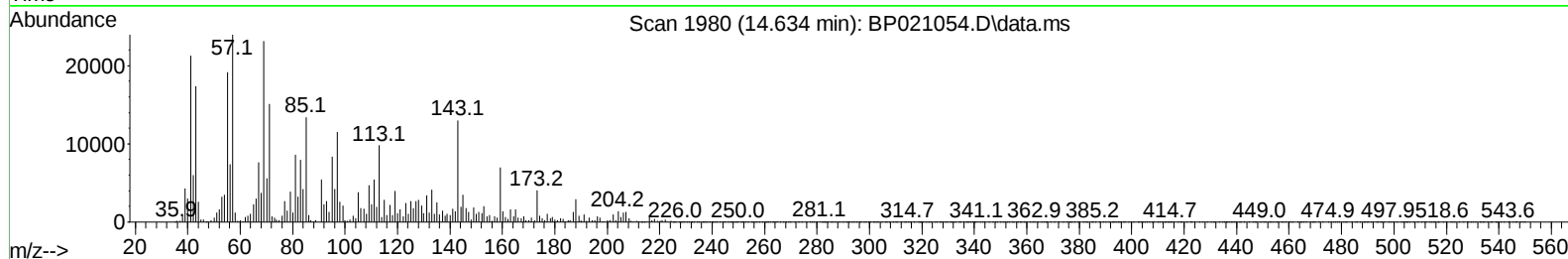
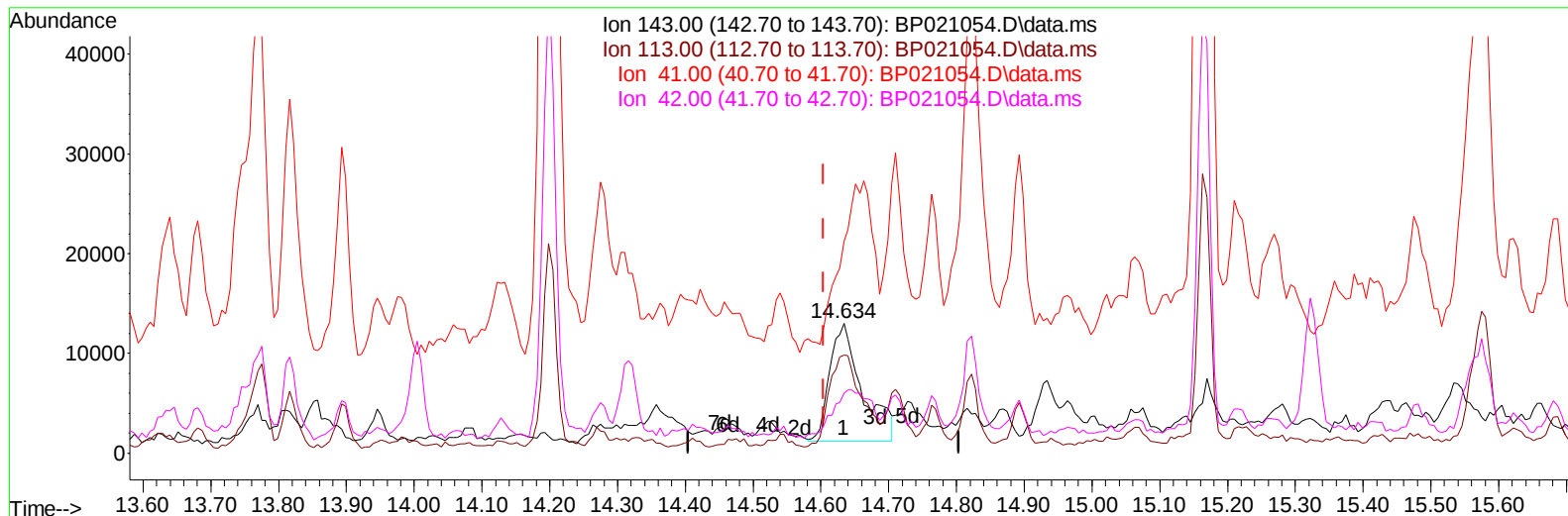
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TIC: BP021054.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.030) 10.37 ng/ul m

response 39169

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.46
41.00	37.90	163.44#
42.00	27.10	46.28#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/19/2024
 Supervised By :mohammad ahmed 07/20/2024

Quant Time: Jul 18 23:03:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 18 14:23:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	141806	20.000	ng/ul	0.00
20) Naphthalene-d8	10.452	136	564208	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	365177	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.128	188	772445	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	757401	20.000	ng/ul	-0.01
88) Perylene-d12	24.886	264	927483	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	15484	4.969	ng/uL	0.00
4) Pyridine-d5	3.652	84	69243	7.675	ng/ul	0.00
7) Phenol-d5	6.899	99	153699	13.295	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	240431	34.316	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	315566	33.129	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	242591	25.265	ng/ul	-0.01
21) Nitrobenzene-d5	8.834	128	163965	37.415	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.546	143	191162	38.112	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	316290	34.873	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	324822	27.034	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	962959	36.275	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	1136522	38.128	ng/ul	0.00
54) 4-Nitrophenol-d4	14.634	143	39169m	10.370	ng/ul	0.03
60) Fluorene-d10	15.328	176	873412	40.104	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	144500	30.918	ng/ul	0.00
73) Anthracene-d10	17.228	188	1418178	41.336	ng/ul	0.00
81) Pyrene-d10	19.616	212	1722478	36.785	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.663	264	1910934	41.775	ng/ul	-0.02
Target Compounds						
					Qvalue	
30) Naphthalene	10.505	128	31445	1.060	ng/ul#	84
36) 2-Methylnaphthalene	12.110	142	61963	3.042	ng/ul	100
37) 1-Methylnaphthalene	12.340	142	35109	1.676	ng/ul#	98

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

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