

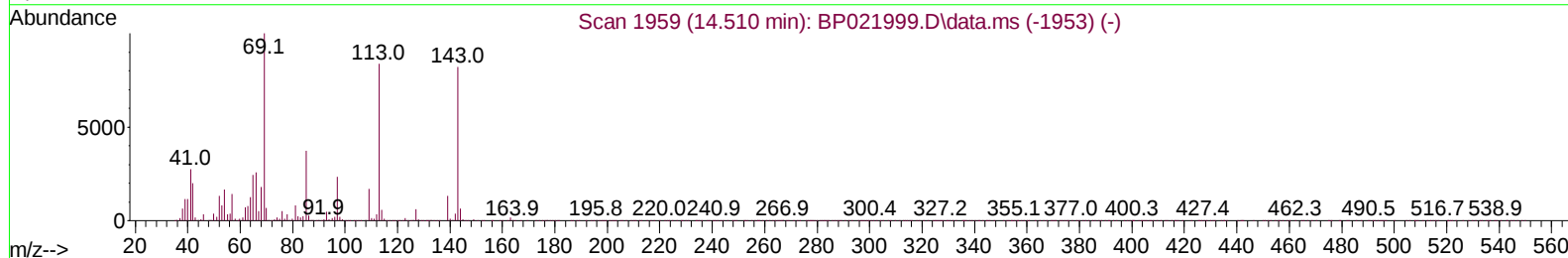
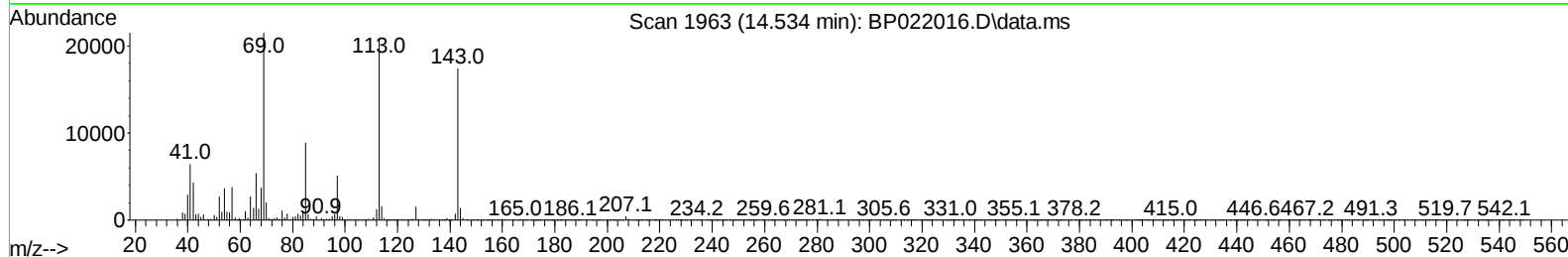
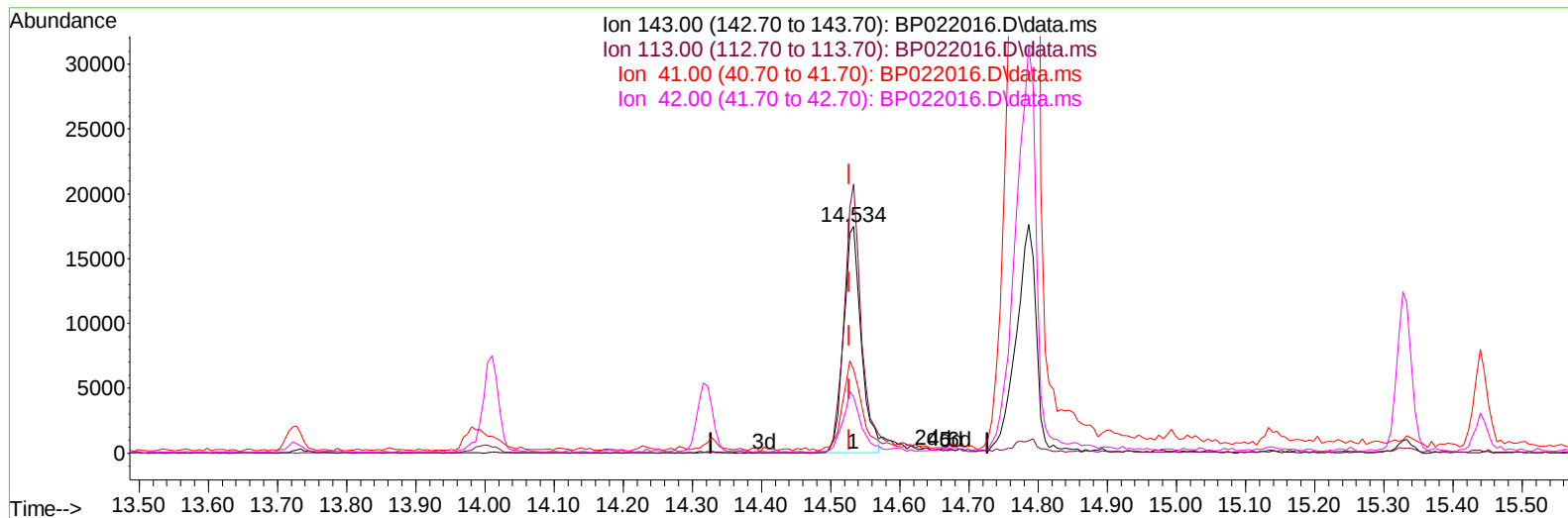
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
Data File : BP022016.D
Acq On : 25 Sep 2024 05:53
Operator : RC/JU
Sample : P4107-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B34

Manual IntegrationsAPPROVED

Quant Time: Sep 25 06:30:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 24 15:23:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/26/2024
Supervised By :mohammad ahmed 09/28/2024



TIC: BP022016.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.006) 9.17 ng/u1

response 30967

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.70	118.78
41.00	35.80	36.84
42.00	26.20	24.74

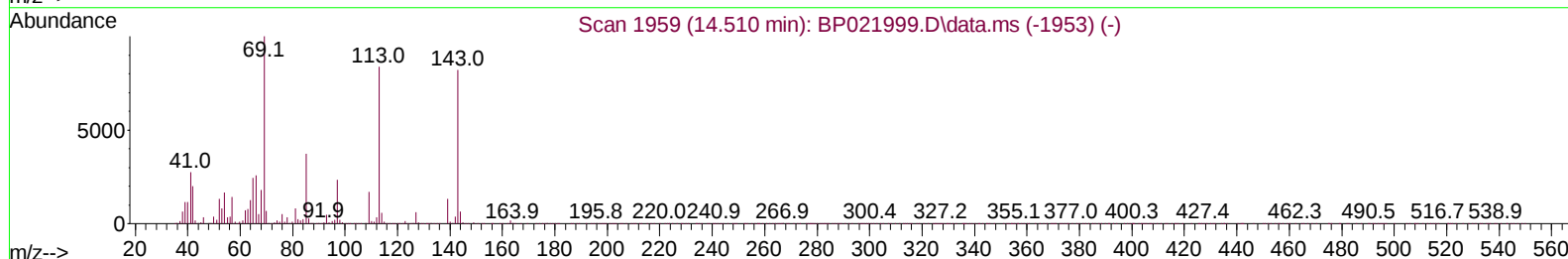
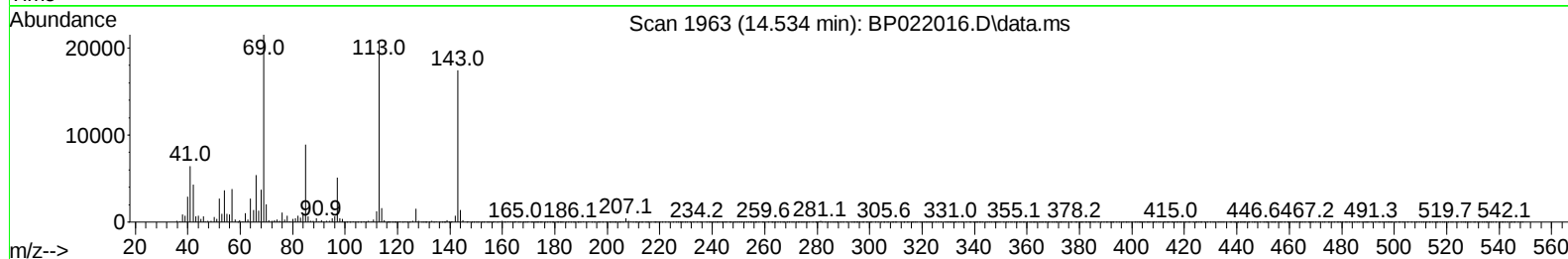
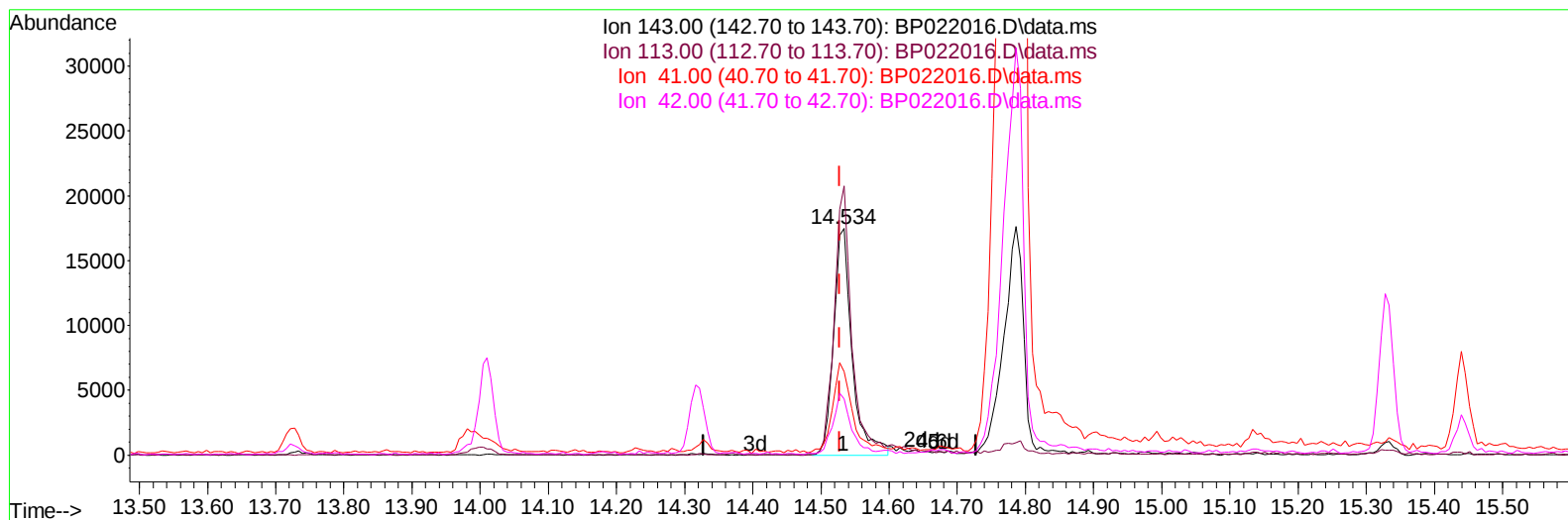
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TIC: BP022016.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.006) 9.69 ng/ul m

response 32707

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.70	118.78
41.00	35.80	36.84
42.00	26.20	24.74

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 QLast Update : Tue Sep 24 15:23:13 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	86952	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	326128	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	255318	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	713590	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	944145	20.000	ng/ul	0.00
88) Perylene-d12	24.821	264	1126141	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	11325	5.102	ng/uL	0.00
4) Pyridine-d5	3.634	84	57213	9.016	ng/ul	0.00
7) Phenol-d5	6.887	99	78752	11.072	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	146091	33.356	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	177127	34.419	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	141742	25.149	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	91037	37.296	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	108471	39.192	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	247336	41.151	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	178309	24.864	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	801913	40.631	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	817635	39.129	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	32707m	9.688	ng/ul	0.00
60) Fluorene-d10	15.334	176	724028	41.472	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	151461	34.188	ng/ul	0.00
73) Anthracene-d10	17.216	188	1326545	39.820	ng/ul	0.00
81) Pyrene-d10	19.592	212	1918393	39.220	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	2404523	40.596	ng/ul	-0.01

Target Compounds Qvalue

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

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