

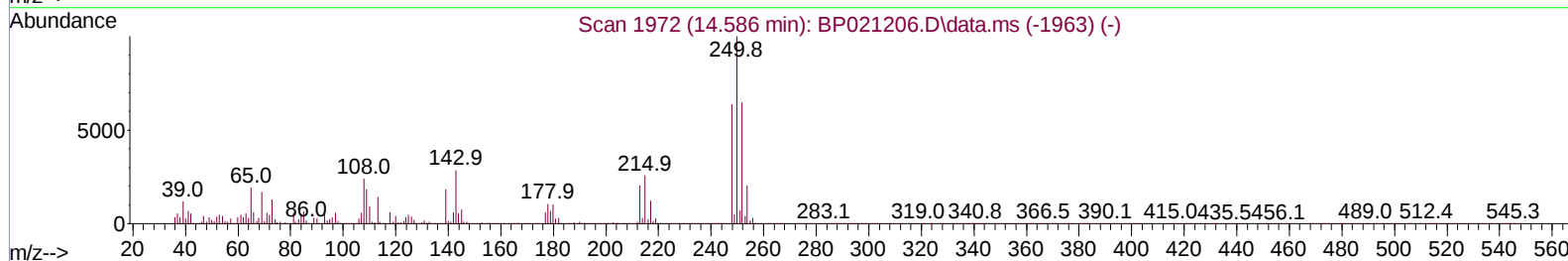
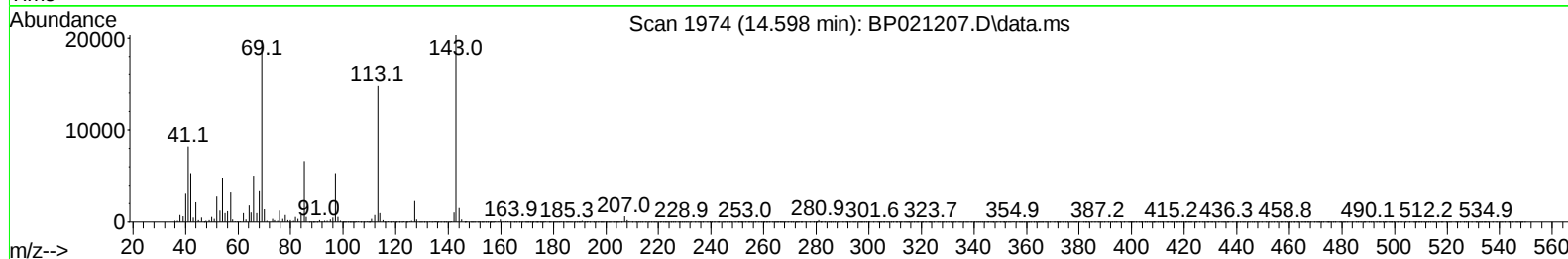
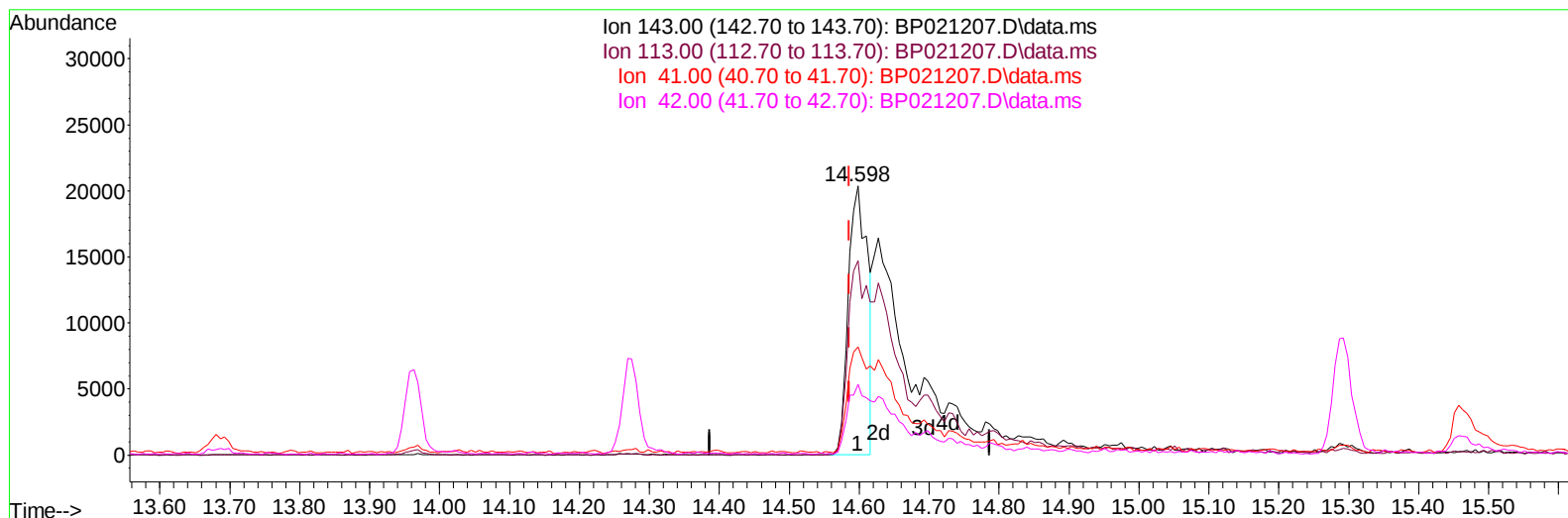
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021207.D
Acq On : 29 Jul 2024 12:48
Operator : MA/JU
Sample : PB162296BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK296

Manual IntegrationsAPPROVED

Quant Time: Jul 29 13:13:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/30/2024
Supervised By :mohammad ahmed 09/04/2024



TIC: BP021207.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.012) 9.08 ng/u1

response 39428

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	72.39
41.00	37.90	40.20
42.00	27.10	26.24

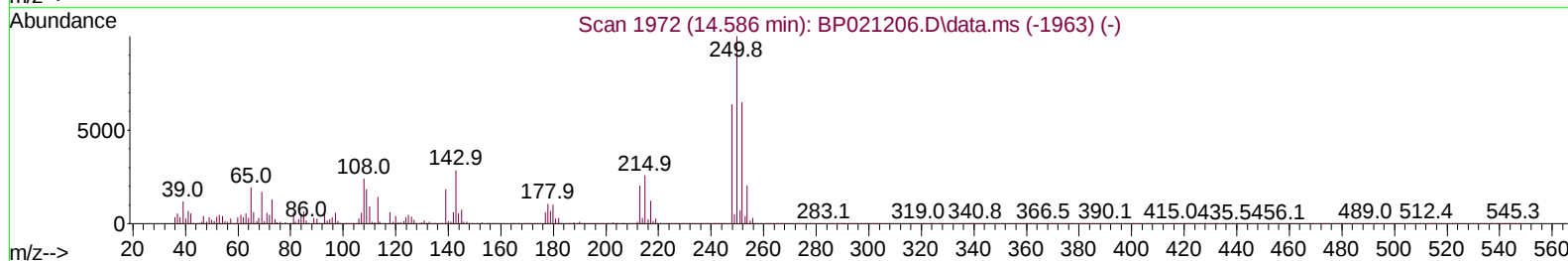
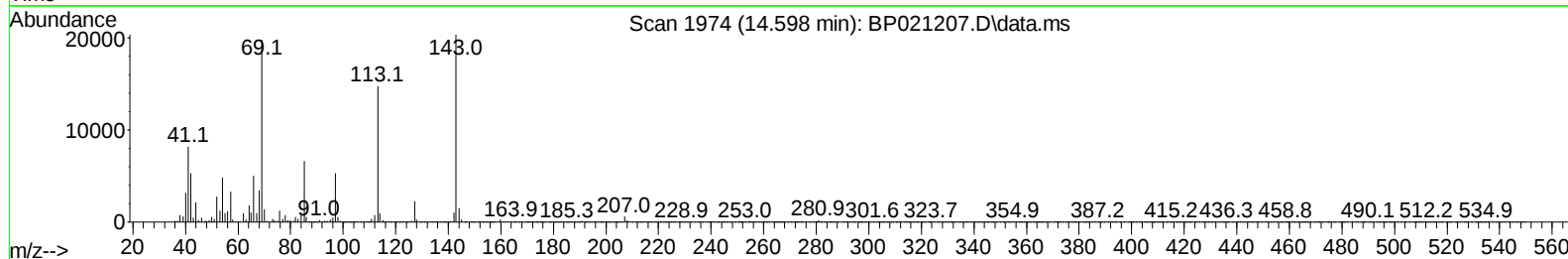
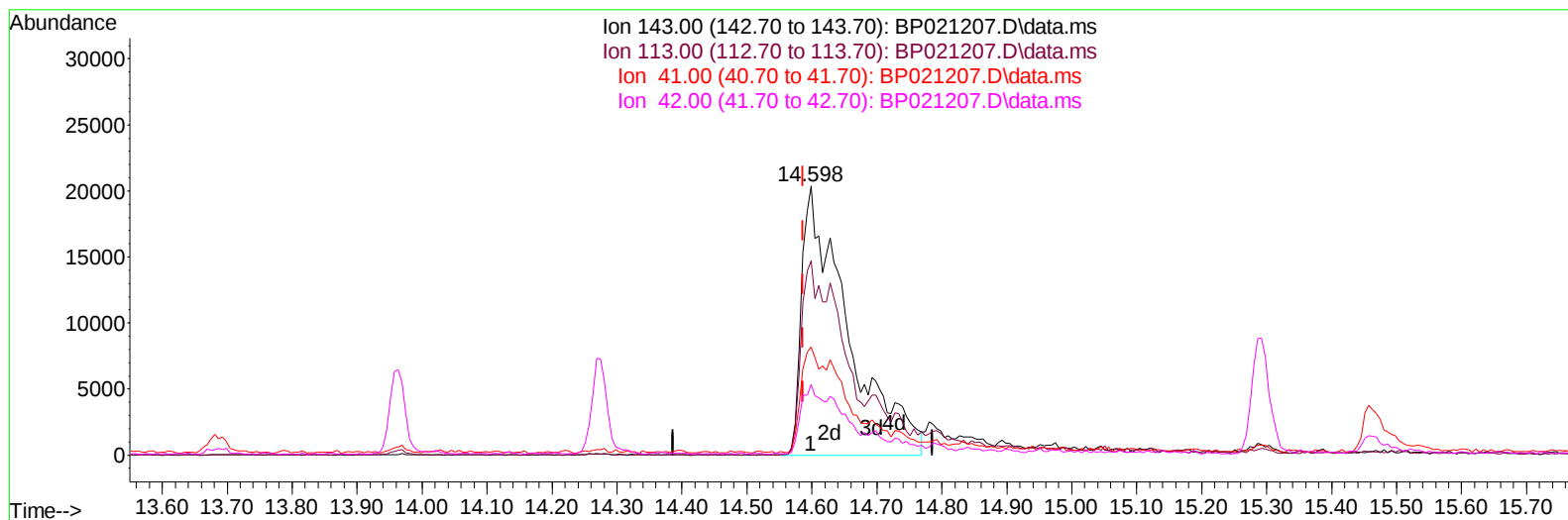
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TIC: BP021207.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.012) 22.93 ng/ul m

response 99584

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	72.39
41.00	37.90	40.20
42.00	27.10	26.24

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Reviewed By :Yogesh Patel 07/30/2024
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Quant Time: Jul 29 13:14:16 2024
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 QLast Update : Mon Jul 29 12:46:18 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	178042	20.000	ng/ul	0.01
20) Naphthalene-d8	10.399	136	675744	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164	419867	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.092	188	886004	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	946053	20.000	ng/ul	0.02
88) Perylene-d12	24.862	264	1121959	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	21919	5.602	ng/uL	0.00
4) Pyridine-d5	3.593	84	274812	24.262	ng/ul	0.00
7) Phenol-d5	6.858	99	344597	23.740	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.993	67	219168	24.915	ng/ul	0.01
11) 2-Chlorophenol-d4	7.193	132	291885	24.406	ng/ul	0.01
15) 4-Methylphenol-d8	8.369	113	279245	23.163	ng/ul	0.00
21) Nitrobenzene-d5	8.799	128	136062	25.924	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	151548	25.227	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.063	165	244549	22.513	ng/ul	0.01
31) 4-Chloroaniline-d4	10.569	131	360757	25.069	ng/ul	0.01
46) Dimethylphthalate-d6	13.687	166	810287	26.548	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160	903974	26.376	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	99584m	22.932	ng/ul	0.01
60) Fluorene-d10	15.286	176	685110	27.361	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	109111	20.354	ng/ul	0.00
73) Anthracene-d10	17.204	188	1113933	28.307	ng/ul	0.01
81) Pyrene-d10	19.586	212	1379531	23.586	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.627	264	1560218	28.196	ng/ul	0.03

Target Compounds Qvalue

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

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