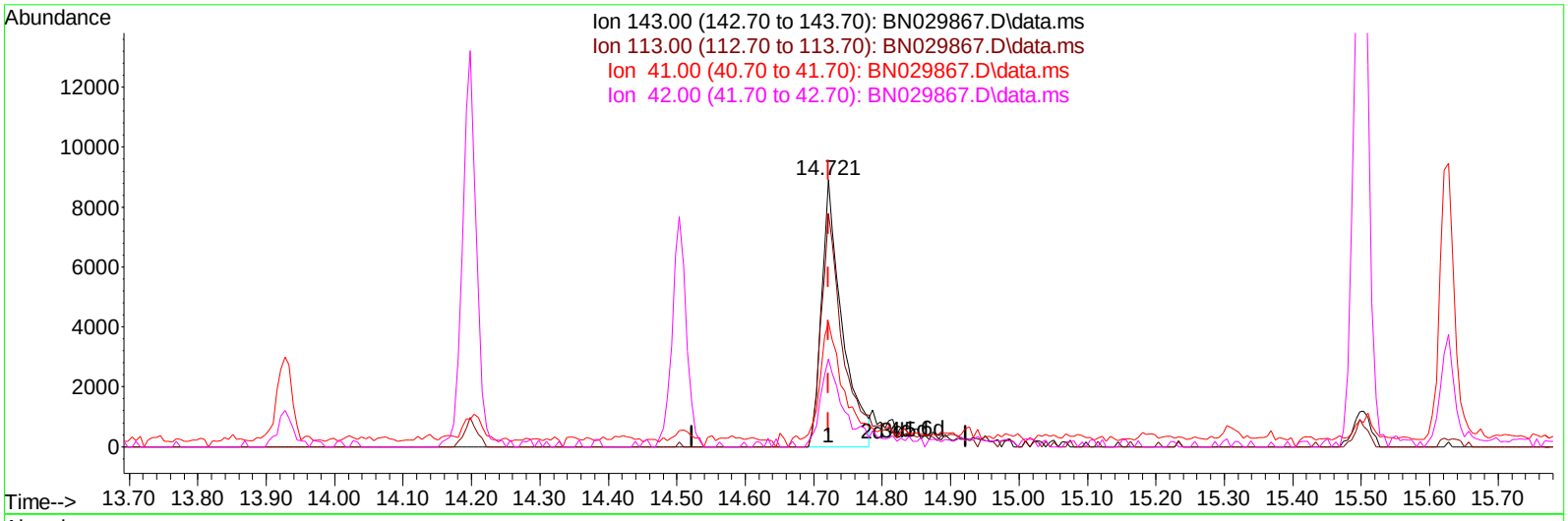
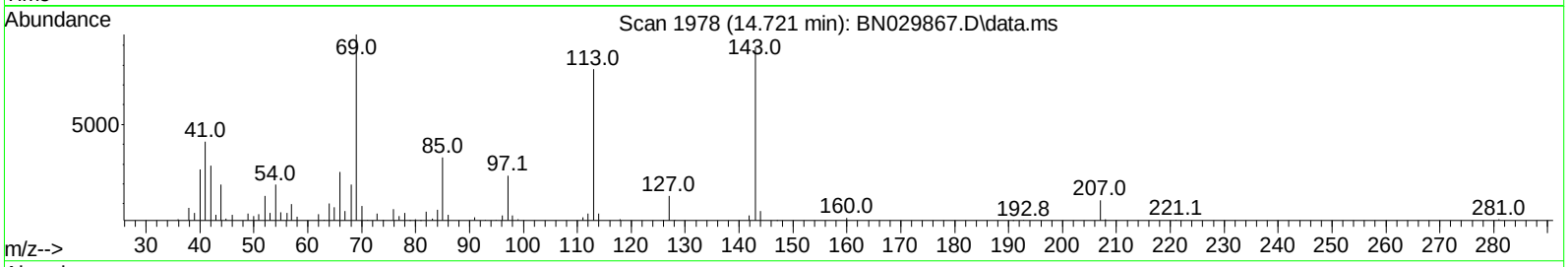
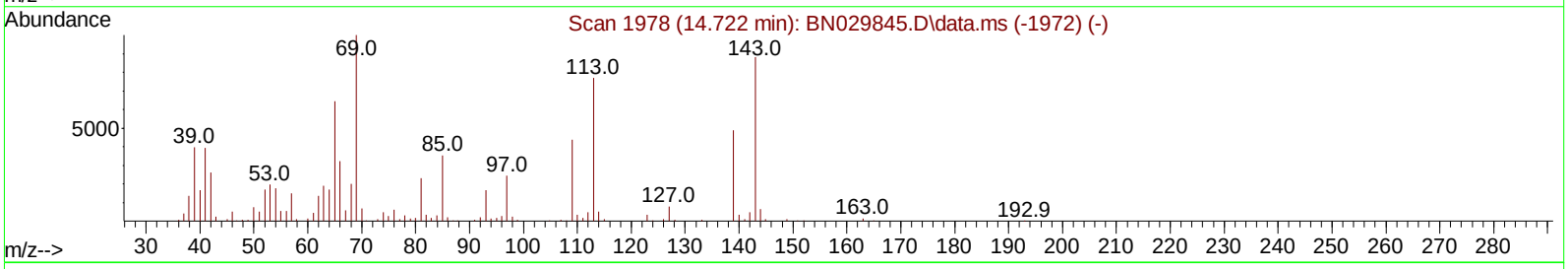
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
Data File : BN029867.D
Acq On : 20 Feb 2024 01:41
Operator : MA/JU
Sample : P1455-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Feb 20 02:07:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 13 22:50:45 2024
Response via : Initial Calibration







TIC: BN029867.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.721min (-0.001) 4.62 ng/ul

response 18527

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	87.38
41.00	45.90	46.48
42.00	28.40	32.93

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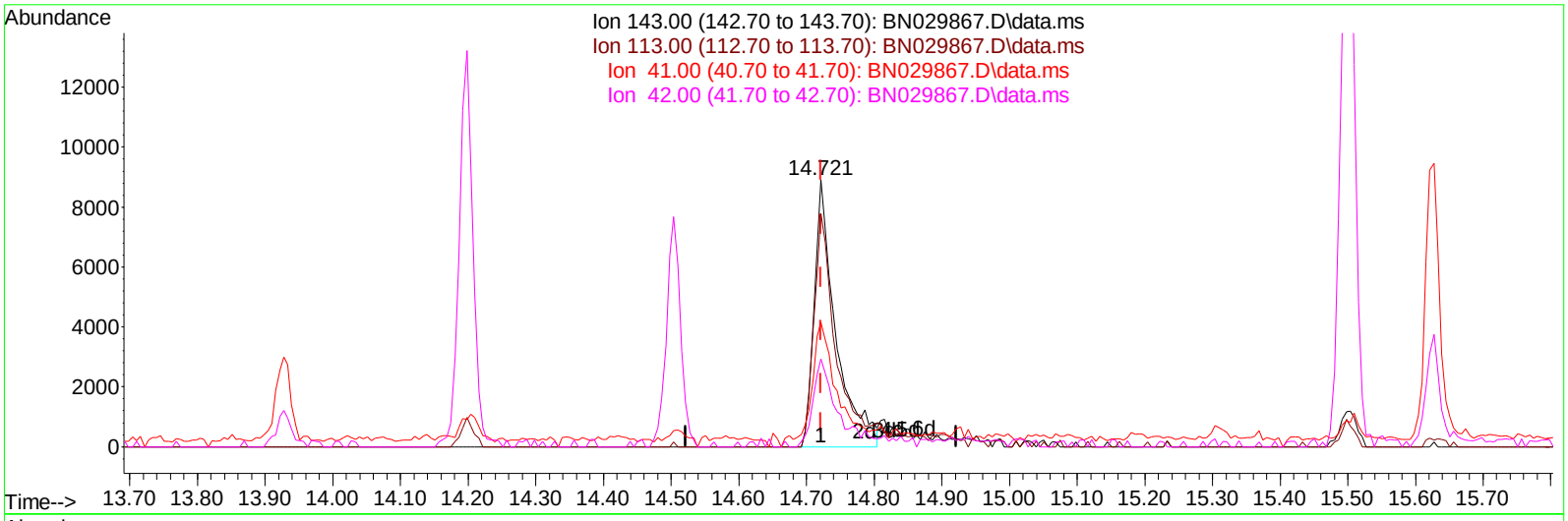

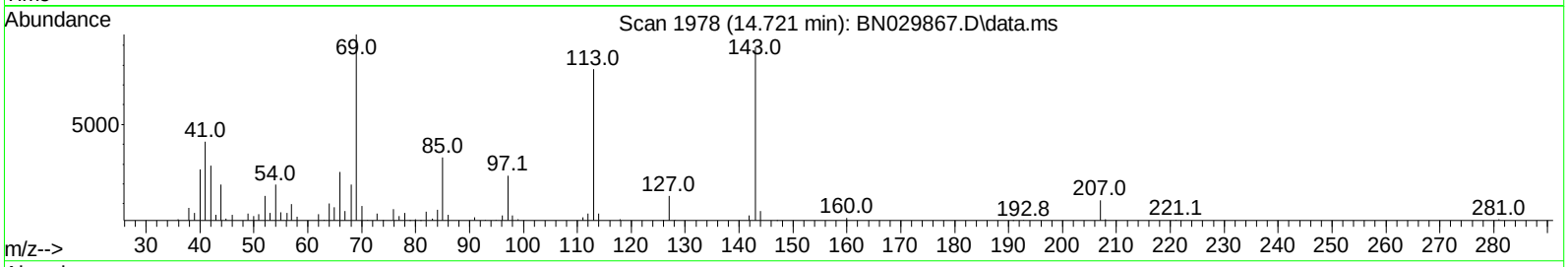

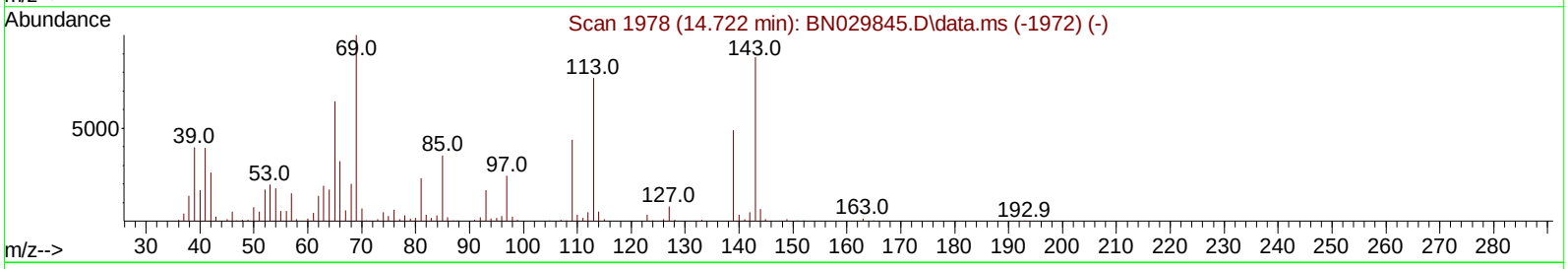

TIC: BN029867.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.721min (-0.001) 4.92 ng/ul m

response 19735

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	87.38
41.00	45.90	46.48
42.00	28.40	32.93

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
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Acq On : 20 Feb 2024 01:41
Operator : MA/JU
Sample : P1455-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Feb 20 02:10:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 13 22:50:45 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	133182	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	545571	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.504	164	283651	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.257	188	578782	20.000	ng/ul	-0.01
79) Chrysene-d12	21.456	240	508189	20.000	ng/ul	-0.01
88) Perylene-d12	23.821	264	559499	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	17414	4.301	ng/uL	0.00
4) Pyridine-d5	3.734	84	134683	12.473	ng/ul	0.00
7) Phenol-d5	7.028	99	100296	8.051	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.204	67	364985	43.901	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.392	132	316466	35.057	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	186768	20.103	ng/ul	-0.01
21) Nitrobenzene-d5	9.028	128	207977	49.117	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.745	143	192970	52.327	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	315378	43.327	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.804	131	406901	32.766	ng/ul	-0.01
46) Dimethylphthalate-d6	13.927	166	1083014	51.284	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	1271987	50.719	ng/ul	0.00
54) 4-Nitrophenol-d4	14.721	143	19735m	4.924	ng/ul	0.00
60) Fluorene-d10	15.504	176	935444	52.069	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	121613	43.123	ng/ul	0.00
73) Anthracene-d10	17.357	188	1441655	53.148	ng/ul	0.00
81) Pyrene-d10	19.657	212	1695382	55.592	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.668	264	1574741	56.247	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.357	88	9629	2.296	ng/uL#	84

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

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