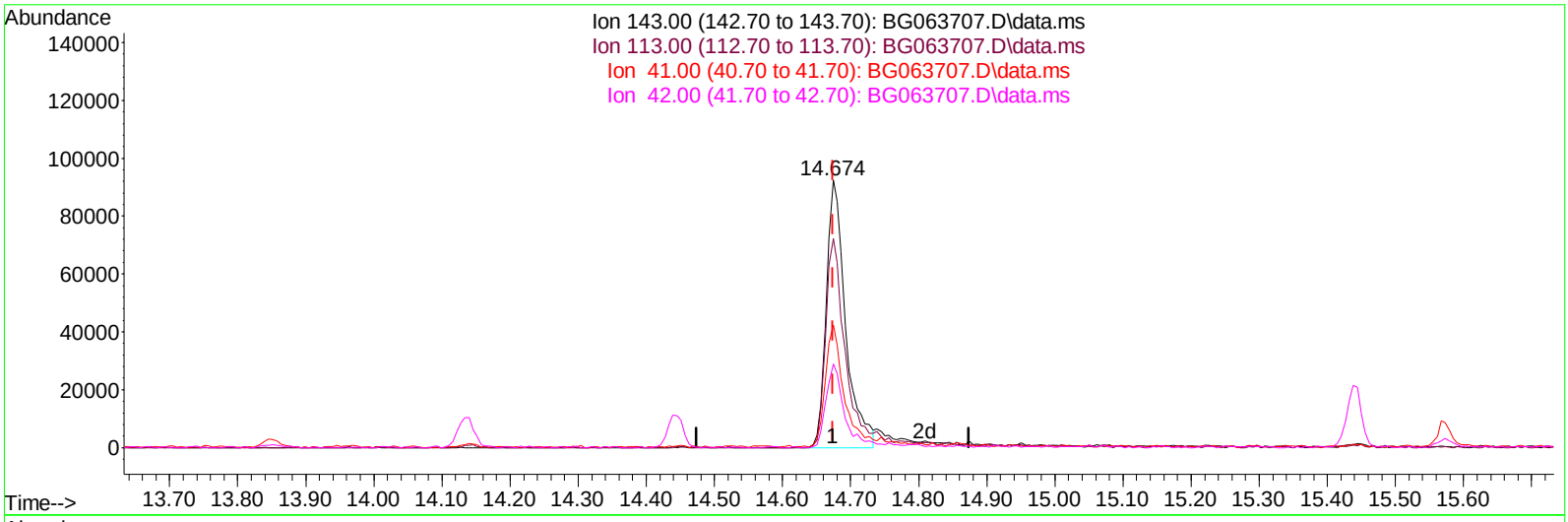
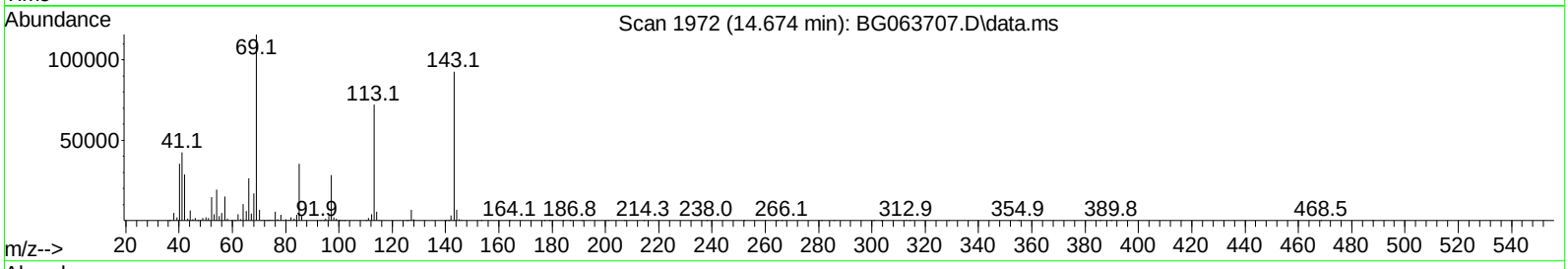
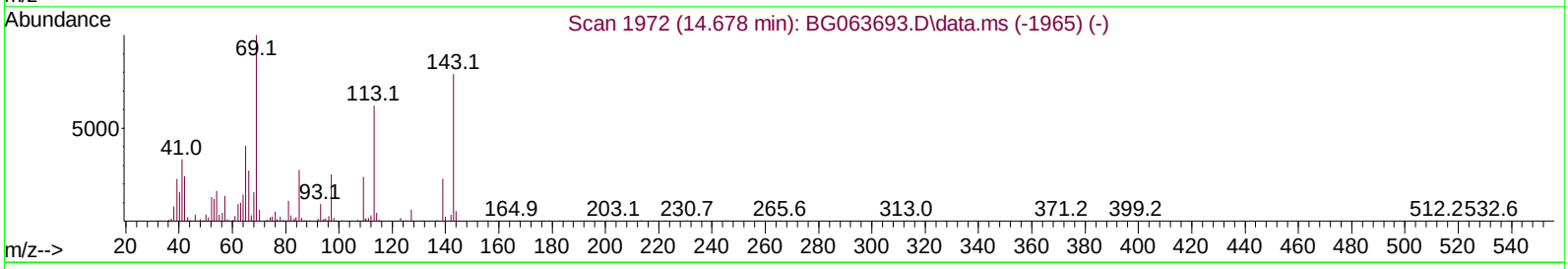
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121724\
Data File : BG063707.D
Acq On : 17 Dec 2024 21:10
Operator : RC/JU
Sample : PB165588BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 18 02:28:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 23:59:23 2024
Response via : Initial Calibration







TIC: BG063707.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.674min (-0.000) 32.71 ng/ul

response 181429

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	78.14
41.00	48.20	45.78
42.00	26.60	31.20

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Sample : PB165588BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 18 02:28:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
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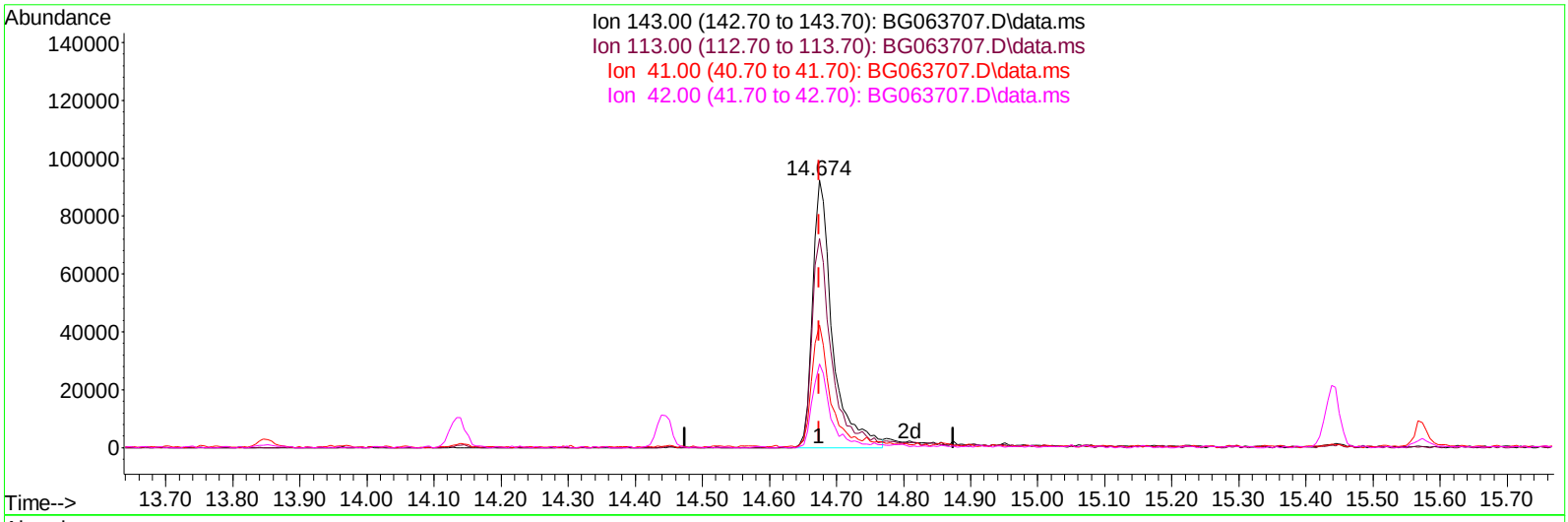

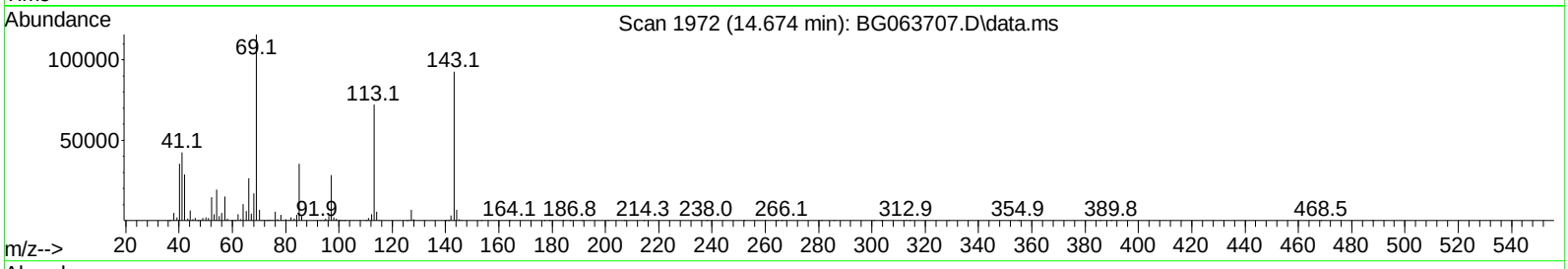

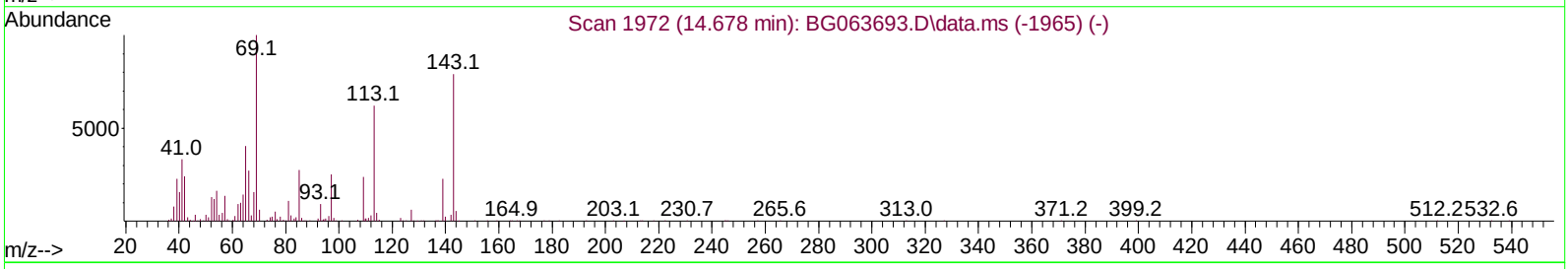

TIC: BG063707.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.674min (-0.000) 34.36 ng/ul m

response 190542

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	78.14
41.00	48.20	45.78
42.00	26.60	31.20

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121724\
Data File : BG063707.D
Acq On : 17 Dec 2024 21:10
Operator : RC/JU
Sample : PB165588BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 18 02:32:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 23:59:23 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.806	152	170891	20.000	ng/ul	0.00
20) Naphthalene-d8	10.591	136	718888	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.445	164	575230	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.195	188	1451789	20.000	ng/ul	-0.01
79) Chrysene-d12	21.443	240	1361417	20.000	ng/ul	-0.02
88) Perylene-d12	24.457	264	1428709	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	23101	5.297	ng/uL	-0.01
4) Pyridine-d5	3.669	84	354259	25.752	ng/ul	-0.02
7) Phenol-d5	6.989	99	479068	30.439	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.136	67	308573	28.387	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.342	132	320534	31.457	ng/ul	0.00
15) 4-Methylphenol-d8	8.523	113	374837	30.675	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	164943	32.134	ng/ul	0.00
24) 2-Nitrophenol-d4	9.680	143	196573	34.165	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.226	165	364508	32.721	ng/ul	0.00
31) 4-Chloroaniline-d4	10.732	131	468688	33.136	ng/ul	-0.01
46) Dimethylphthalate-d6	13.852	166	1326958	33.901	ng/ul	0.00
49) Acenaphthylene-d8	14.134	160	1445712	32.401	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.674	143	190542m	34.358	ng/ul	0.00
60) Fluorene-d10	15.438	176	1211582	35.010	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.573	200	161076	21.369	ng/ul	0.00
73) Anthracene-d10	17.295	188	2159022	34.590	ng/ul	-0.01
81) Pyrene-d10	19.592	212	2423279	34.206	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.251	264	2310659	34.440	ng/ul	-0.02

Target Compounds Qvalue

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

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