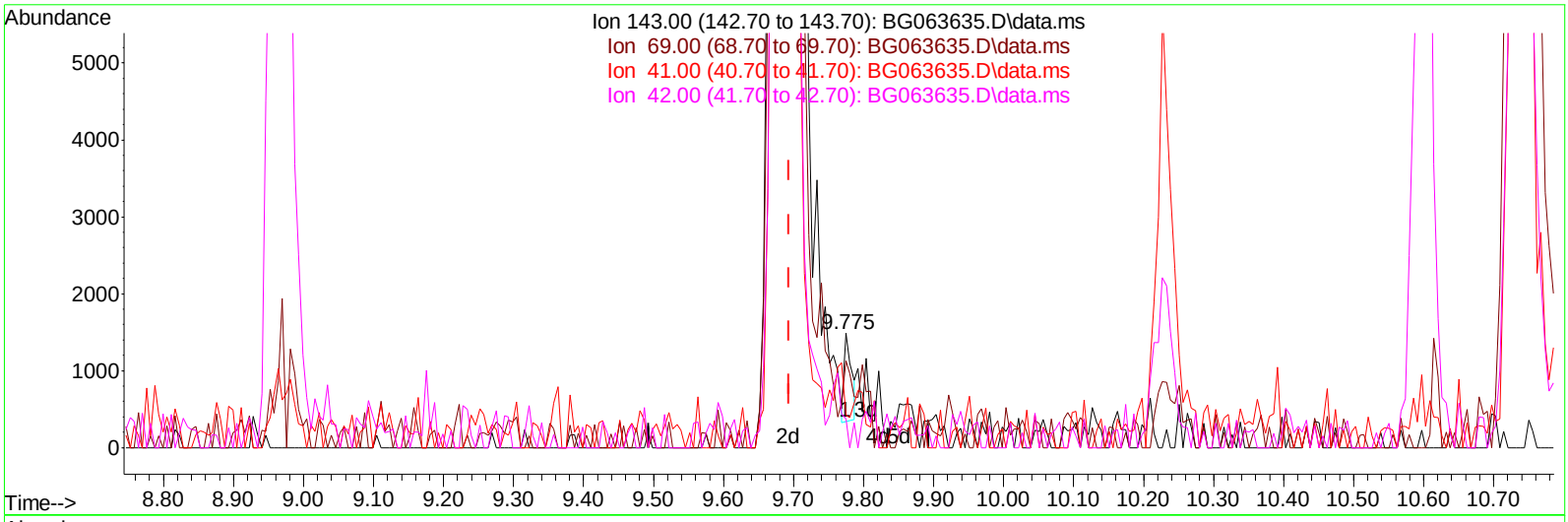
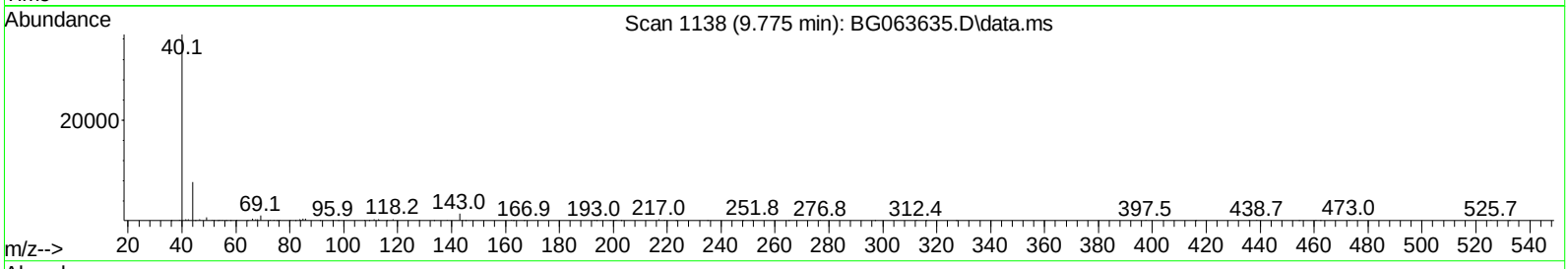
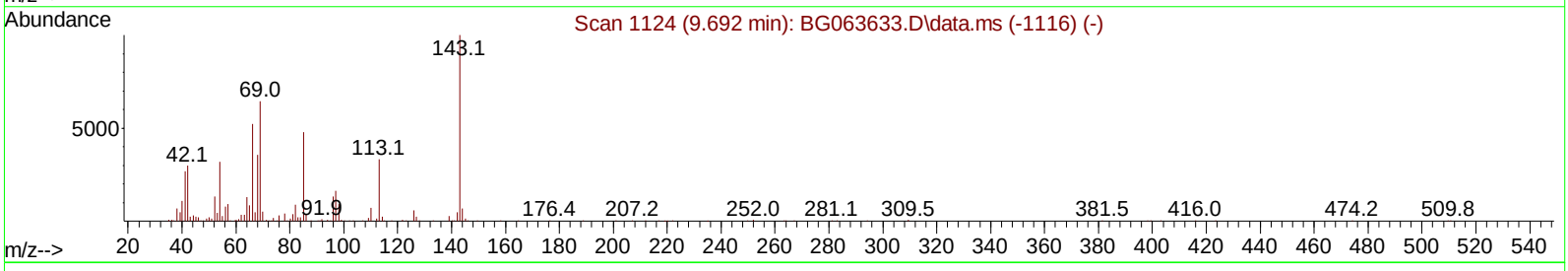
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063635.D
Acq On : 10 Dec 2024 17:19
Operator : RC/JU
Sample : PB165510BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Dec 10 23:25:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration







TIC: BG063635.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.775min (+ 0.081) 0.19 ng/ul

response 850

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	88.70	76.21
41.00	29.80	28.44
42.00	31.10	24.93

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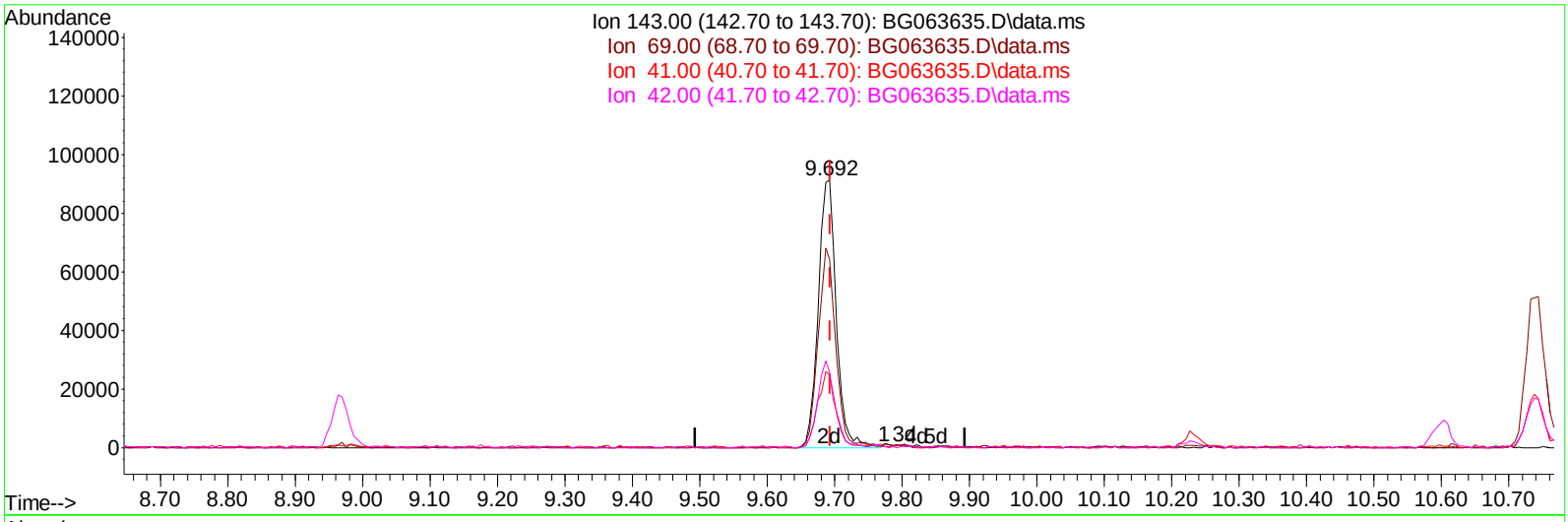

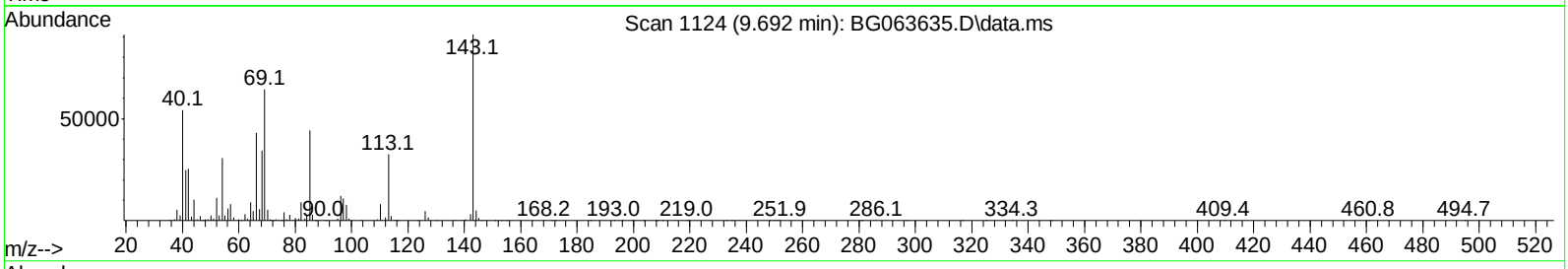

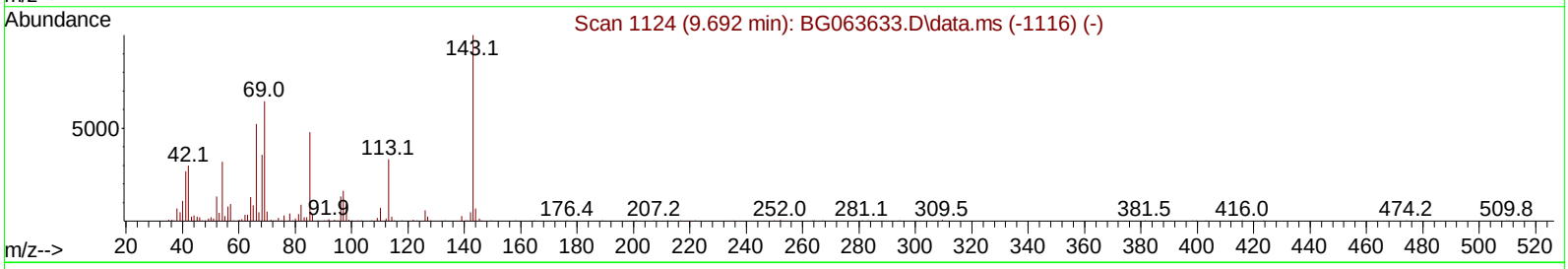

TIC: BG063635.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.692min (-0.001) 38.22 ng/ul m

response 169567

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	88.70	70.41#
41.00	29.80	27.16
42.00	31.10	28.10

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063635.D
Acq On : 10 Dec 2024 17:19
Operator : RC/JU
Sample : PB165510BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Dec 10 23:36:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	133162	20.000	ng/ul	0.00
20) Naphthalene-d8	10.603	136	552379	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	412332	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.207	188	1013003	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.461	240	922237	20.000	ng/ul	#-0.01
88) Perylene-d12	24.481	264	991318	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	22268	7.382	ng/uL	0.00
4) Pyridine-d5	3.688	84	395844	35.475	ng/ul	0.00
7) Phenol-d5	6.995	99	500275	38.157	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.142	67	317834	35.854	ng/ul	0.00
11) 2-Chlorophenol-d4	7.354	132	330074	42.738	ng/ul	0.00
15) 4-Methylphenol-d8	8.529	113	380897	39.184	ng/ul	0.00
21) Nitrobenzene-d5	8.964	128	154148	39.757	ng/ul	0.00
24) 2-Nitrophenol-d4	9.692	143	169567m	38.217	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.233	165	347440	36.369	ng/ul	0.00
31) 4-Chloroaniline-d4	10.738	131	417545	36.167	ng/ul	0.00
46) Dimethylphthalate-d6	13.858	166	1148842	38.337	ng/ul	0.00
49) Acenaphthylene-d8	14.146	160	1315542	40.162	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	130586	34.031	ng/ul	0.00
60) Fluorene-d10	15.450	176	1018125	34.466	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	97986	17.122	ng/ul	0.00
73) Anthracene-d10	17.307	188	1767103	38.203	ng/ul	0.00
81) Pyrene-d10	19.604	212	2065965	40.415	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.275	264	1950634	39.178	ng/ul	-0.02
Target Compounds						Qvalue

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

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