Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049709.D
Acq On : 7 Aug 2021 17:28
Operator : CG/JU
Sample : M3208-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

Quant Time: Aug 08 01:19:22 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 04 16:17:29 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C00E2

Manual Integrations APPROVED
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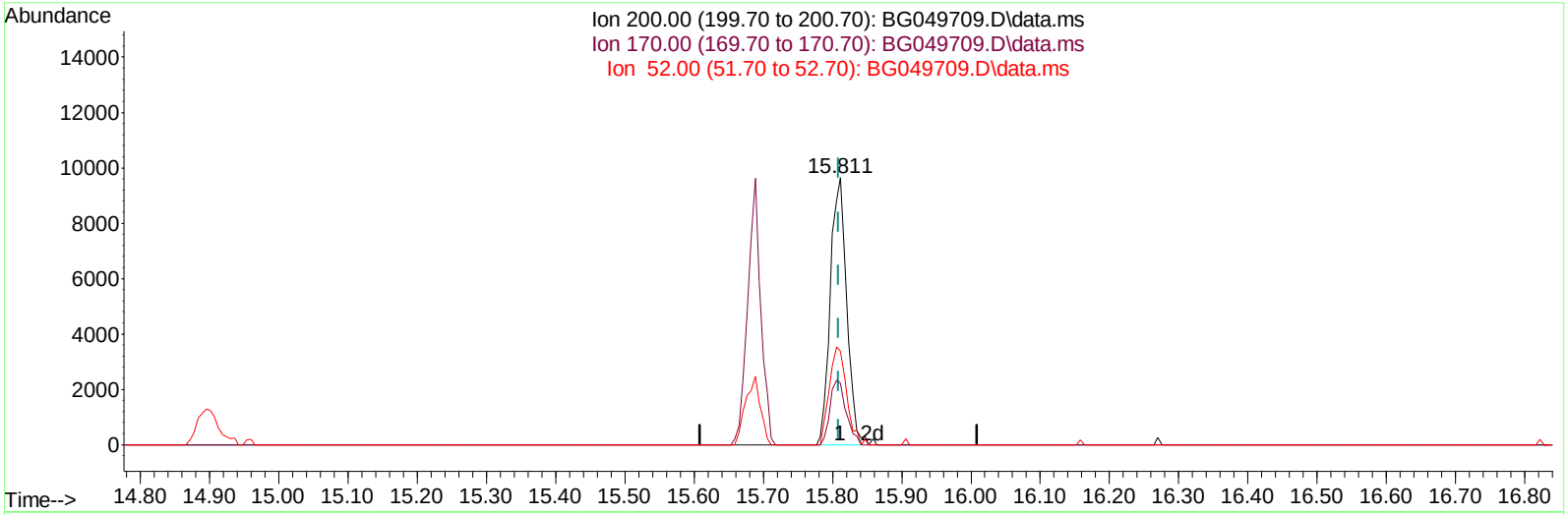

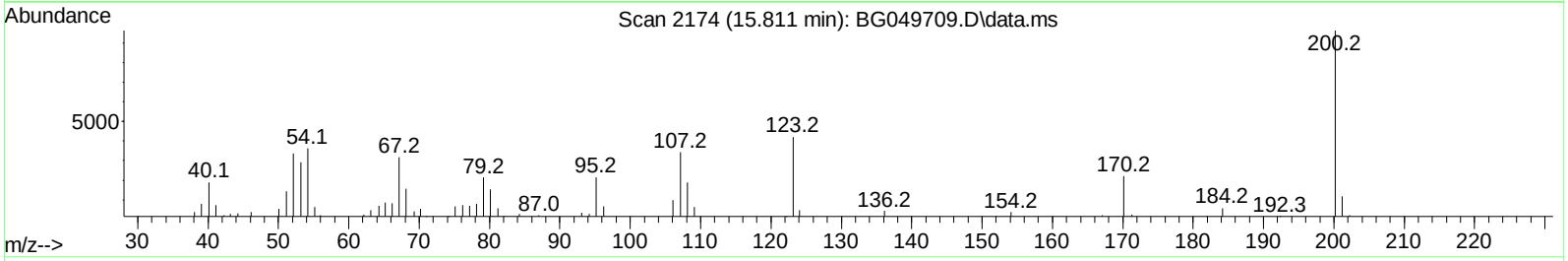

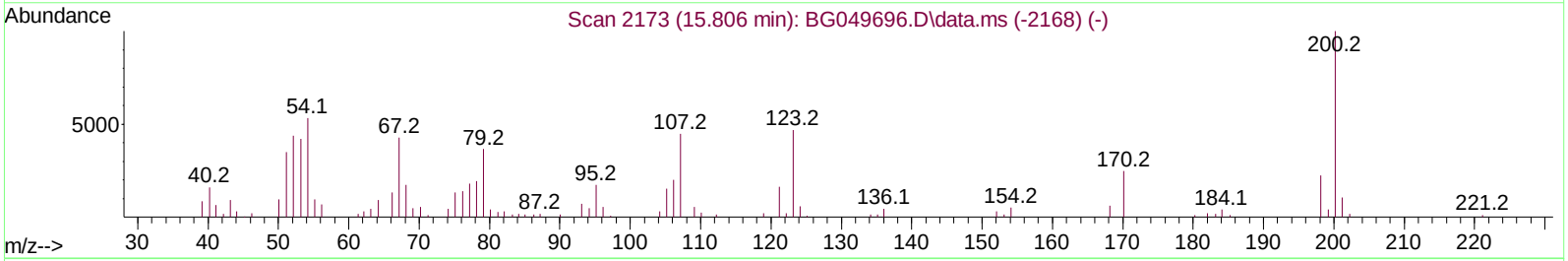

TIC: BG049709.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.811min (+ 0.003) 13.78 ng/ul

response 15634

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	22.96
52.00	46.60	35.03#
0.00	0.00	0.00

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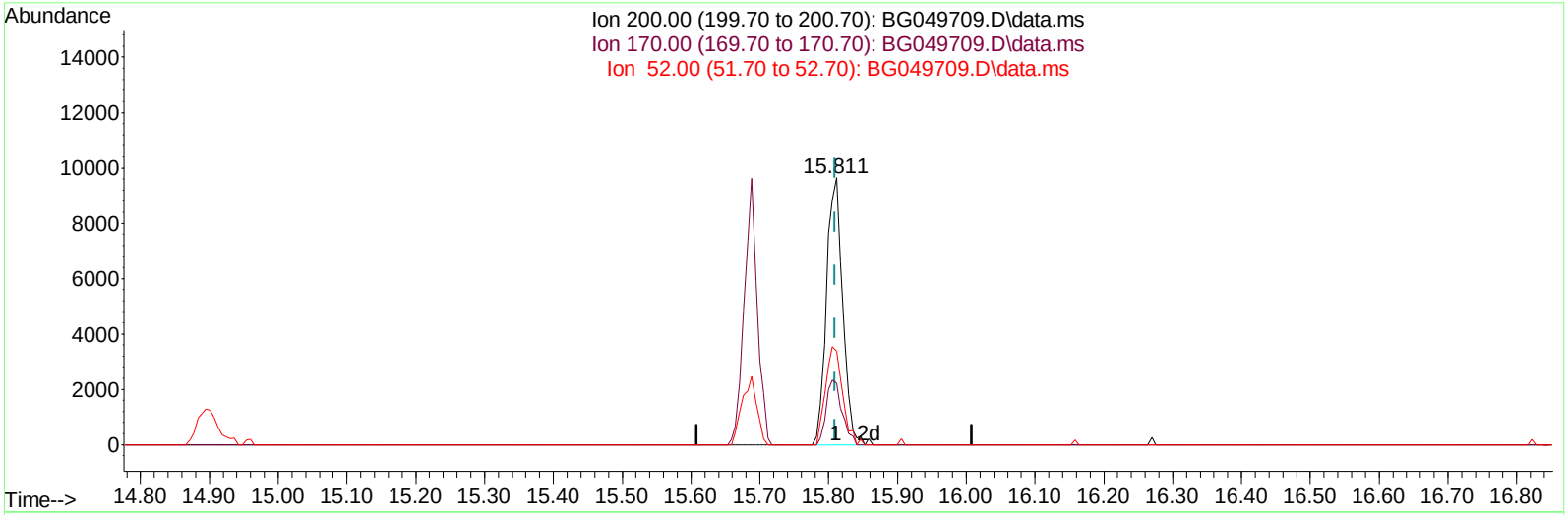

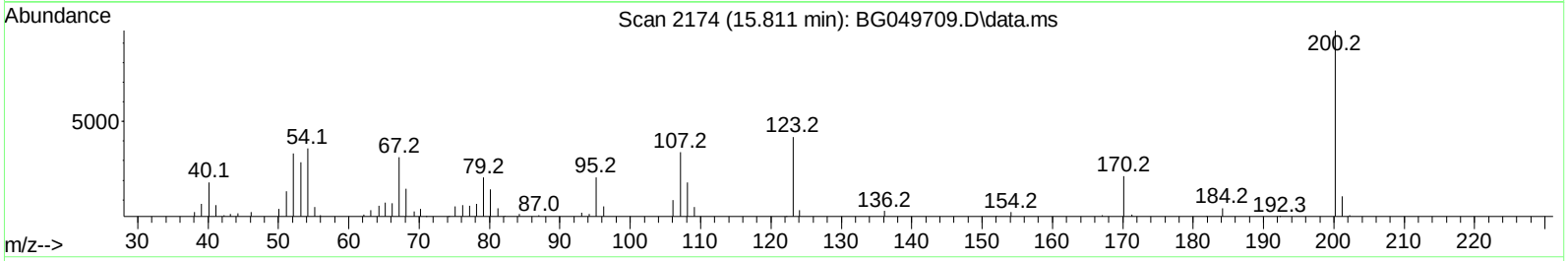

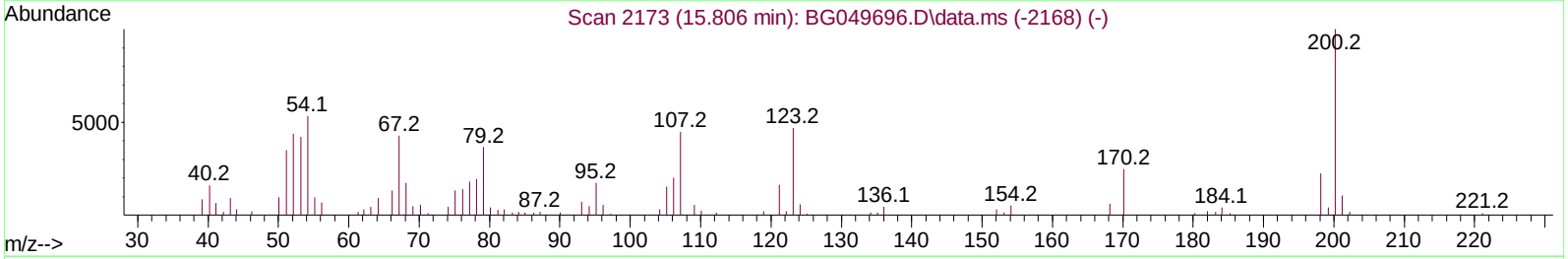

TIC: BG049709.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.811min (+ 0.003) 13.87 ng/ul m

response 15739

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	22.96
52.00	46.60	35.03#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	27257	20.000	ng/ul	0.00
20) Naphthalene-d8	10.859	136	114453	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.695	164	77210	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	168619	20.000	ng/ul	0.00
79) Chrysene-d12	21.727	240	154176	20.000	ng/ul	0.00
88) Perylene-d12	25.005	264	156113	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	1899	3.257	ng/uL	0.00
4) Pyridine-d5	3.857	84	18296	10.458	ng/ul	0.00
7) Phenol-d5	7.200	99	42199	17.059	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	25404	17.878	ng/ul	0.00
11) 2-Chlorophenol-d4	7.570	132	32850	18.554	ng/ul	0.00
15) 4-Methylphenol-d8	8.750	113	34604	18.346	ng/ul	0.00
21) Nitrobenzene-d5	9.209	128	17780	19.721	ng/ul	0.00
24) 2-Nitrophenol-d4	9.937	143	20123	19.544	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.483	165	34637	17.841	ng/ul	0.00
31) 4-Chloroaniline-d4	10.994	131	43998	16.554	ng/ul	0.00
46) Dimethylphthalate-d6	14.090	166	126160	20.822	ng/ul	0.00
49) Acenaphthylene-d8	14.384	160	146956	20.386	ng/ul	0.00
54) 4-Nitrophenol-d4	14.895	143	15094	15.408	ng/ul	0.00
60) Fluorene-d10	15.688	176	104742	20.111	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.811	200	15739m	13.868	ng/ul	0.00
73) Anthracene-d10	17.544	188	163400	20.529	ng/ul	0.00
81) Pyrene-d10	19.830	212	180215	21.215	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.782	264	165749	19.377	ng/ul	0.00

Target Compounds Qvalue

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

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