Quantitation Report (Qedit)

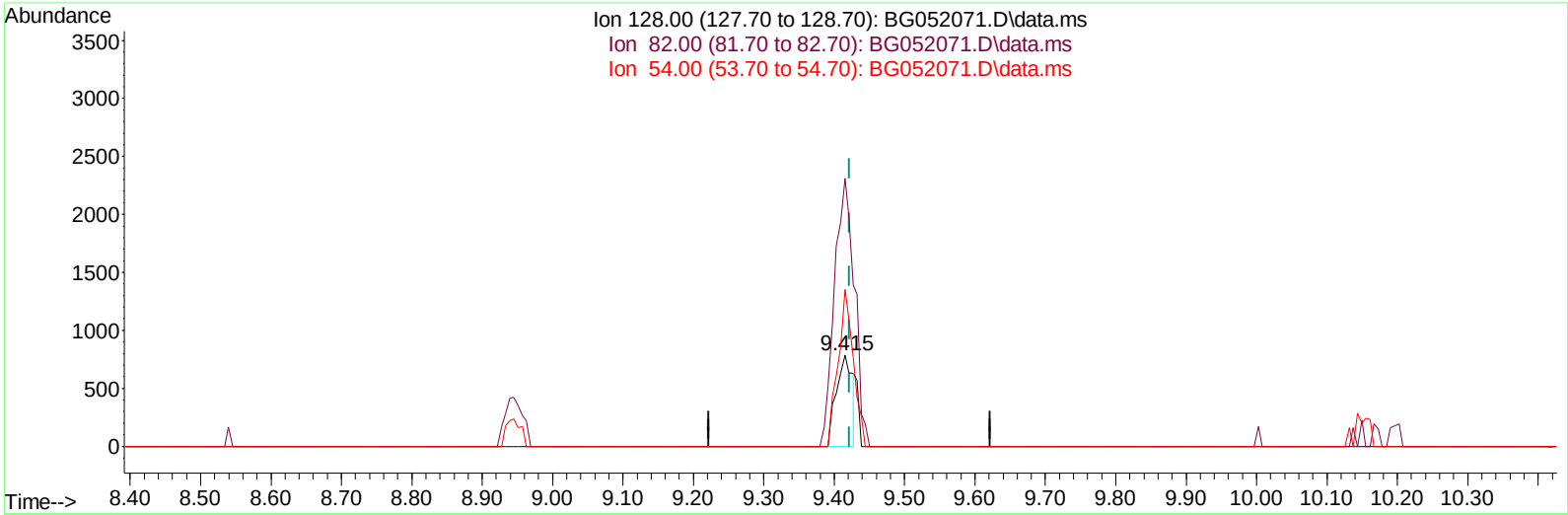
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052071.D
Acq On : 19 Jan 2022 12:52
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

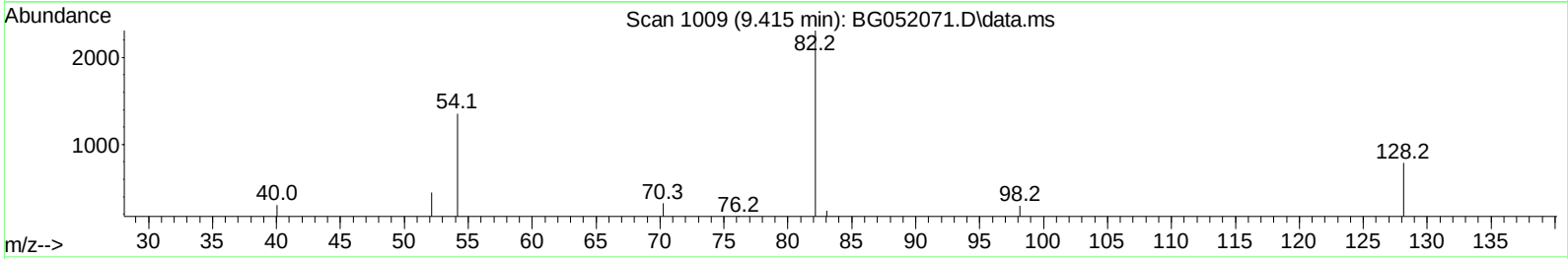
Quant Time: Jan 19 23:59:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

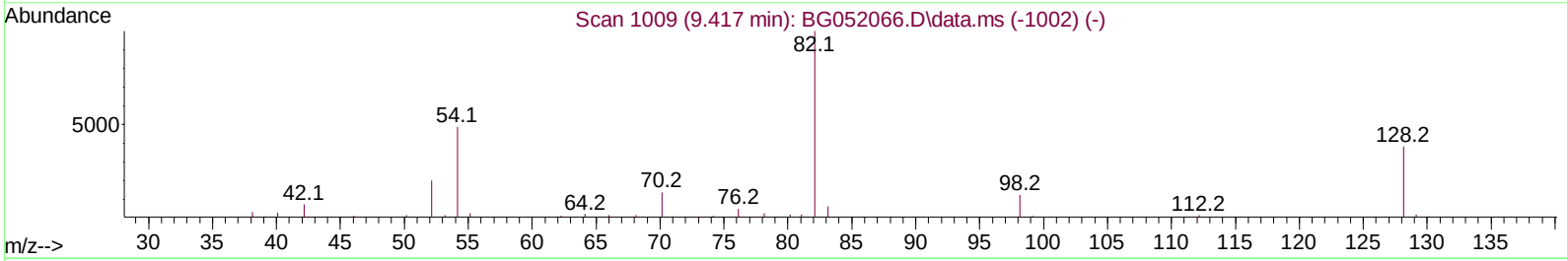
Instrument :
BNA_G
ClientSampleId :
BGLT5MEDL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022







TIC: BG052071.D\data.ms

(21) Nitrobenzene-d5 (S)

9.415min (-0.007) 1.20 ng/ul

response 1234

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.30	293.39
54.00	131.10	172.17#
0.00	0.00	0.00

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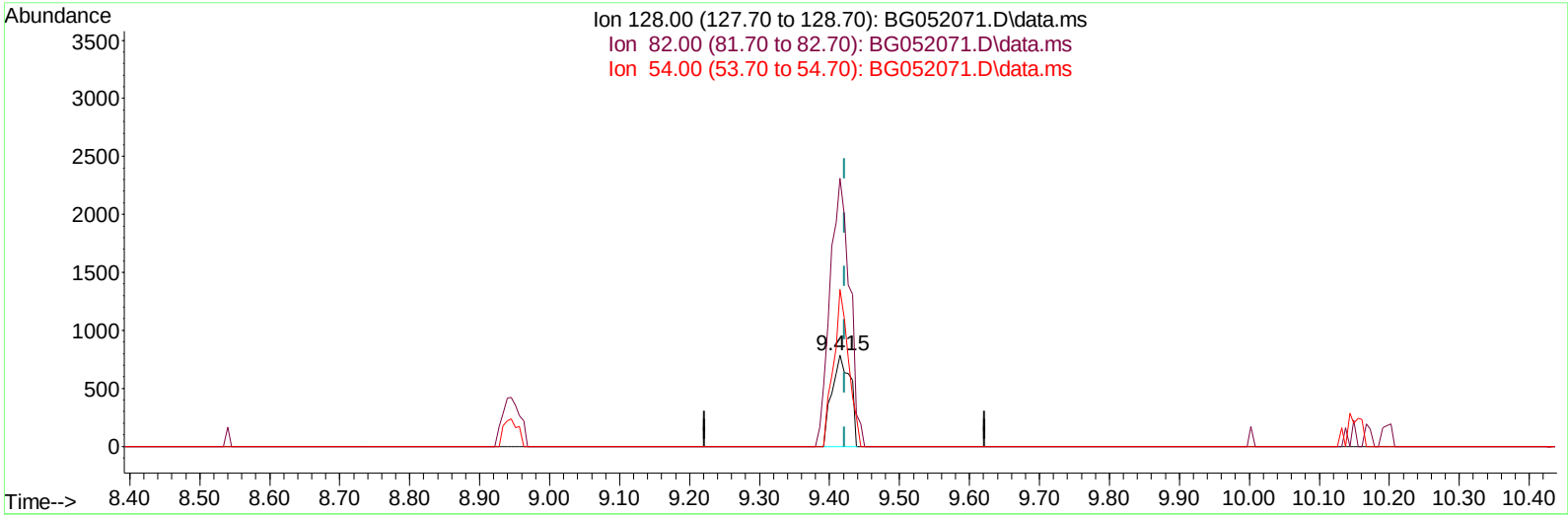

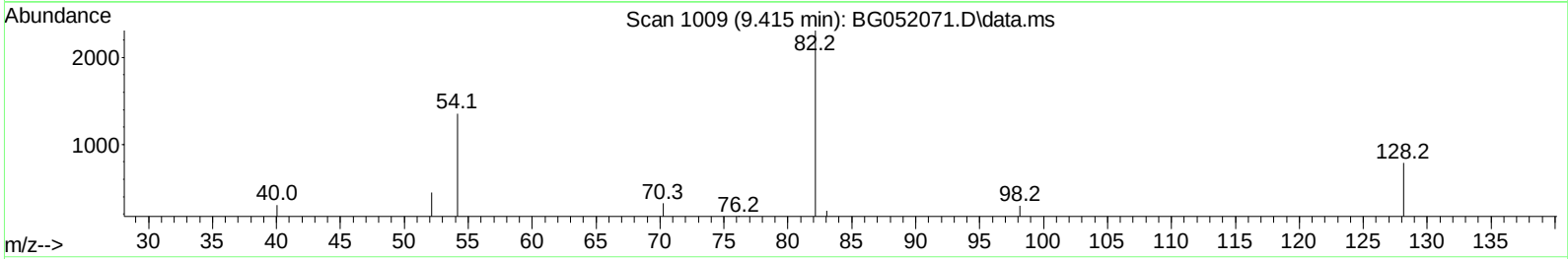

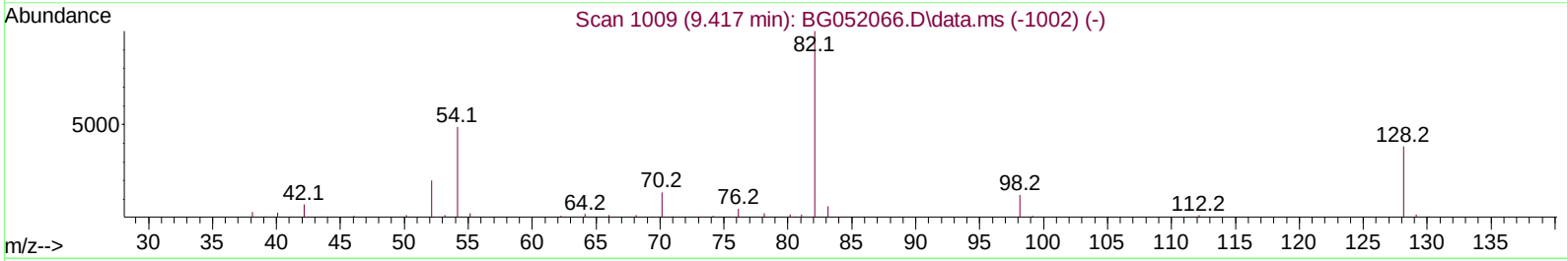

TIC: BG052071.D\data.ms

(21) Nitrobenzene-d5 (S)

9.415min (-0.007) 1.39 ng/ul m

response 1435

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.30	293.39
54.00	131.10	172.17#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Instrument :
BNA_G
ClientSampleId :
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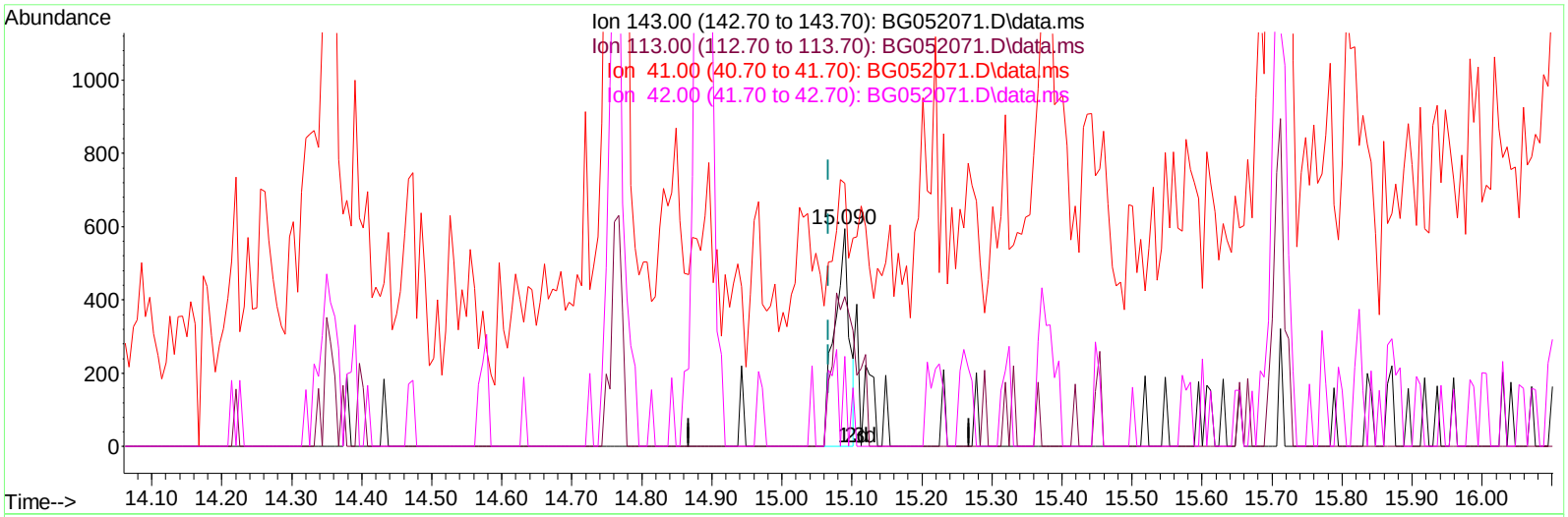

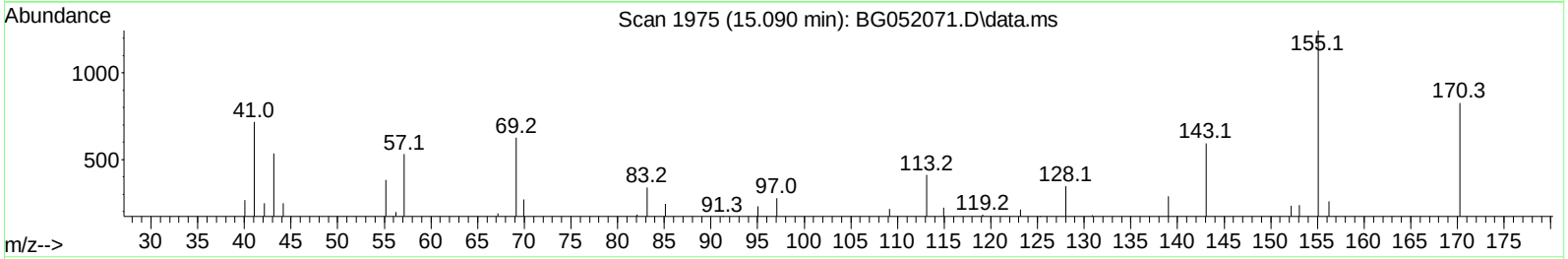

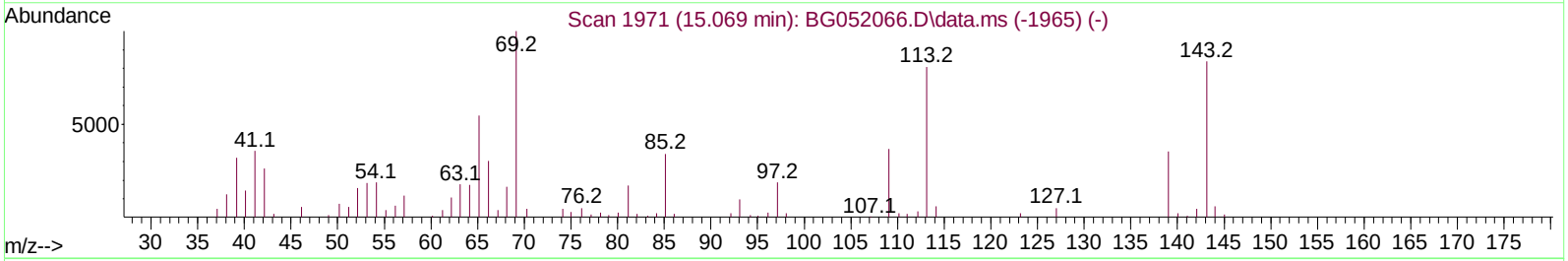

TIC: BG052071.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.090min (+ 0.023) 0.67 ng/ul

response 869

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	68.91
41.00	44.40	120.67#
42.00	29.70	41.51#

Quantitation Report (Qedit)

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Operator : CG/JU
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jan 19 23:59:57 2022
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Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

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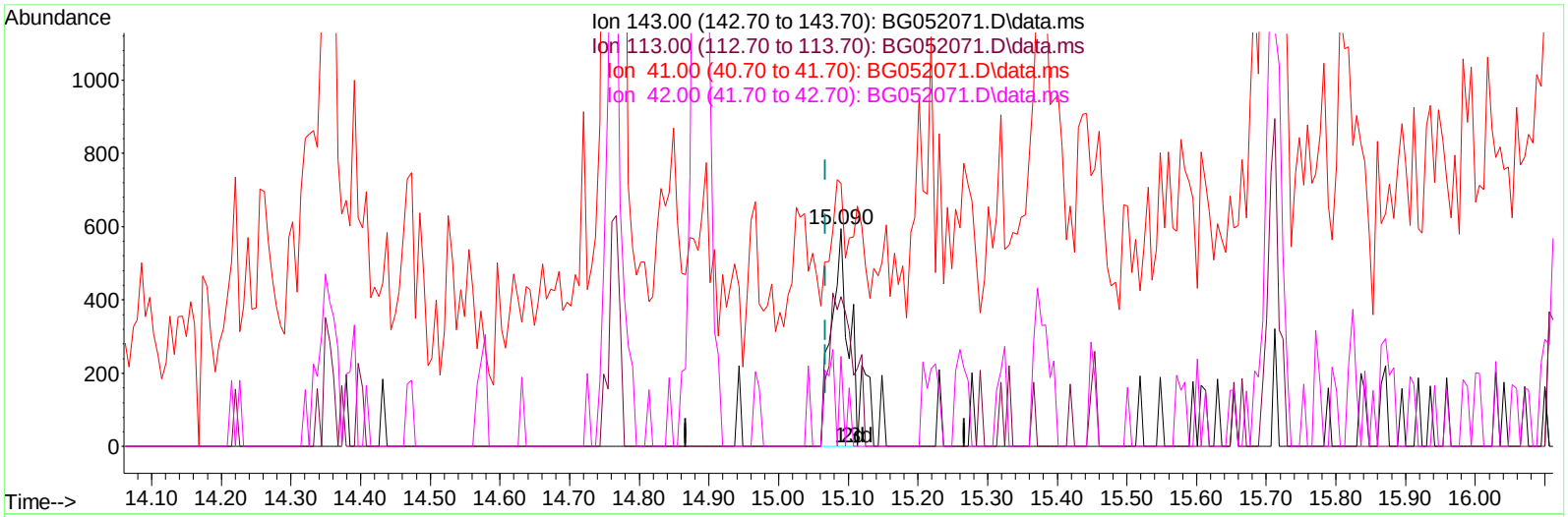

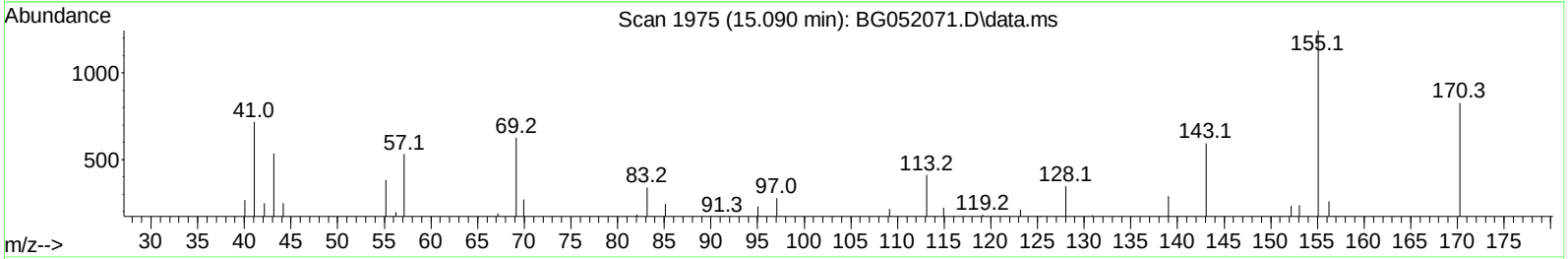

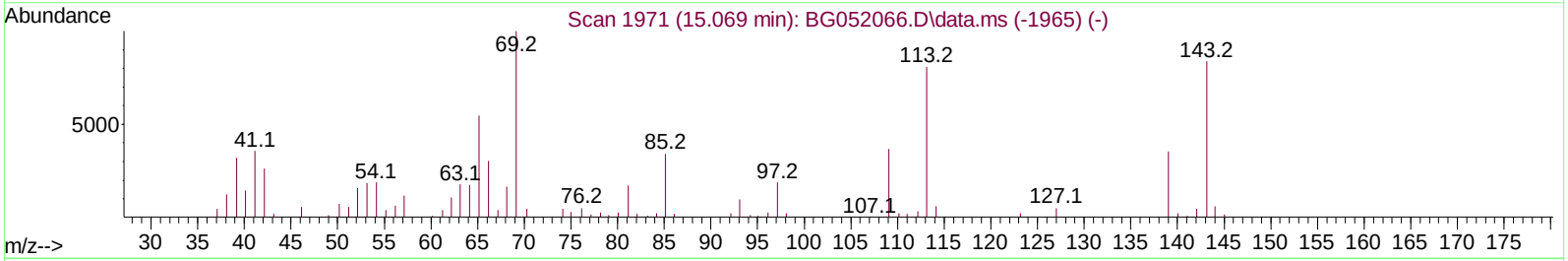

TIC: BG052071.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.090min (+ 0.023) 0.78 ng/ul m

response 1006

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	68.91
41.00	44.40	120.67#
42.00	29.70	41.51#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
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Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

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Instrument :
BNA_G
ClientSampleId :
BGLT5MEDL

Manual IntegrationsAPPROVED

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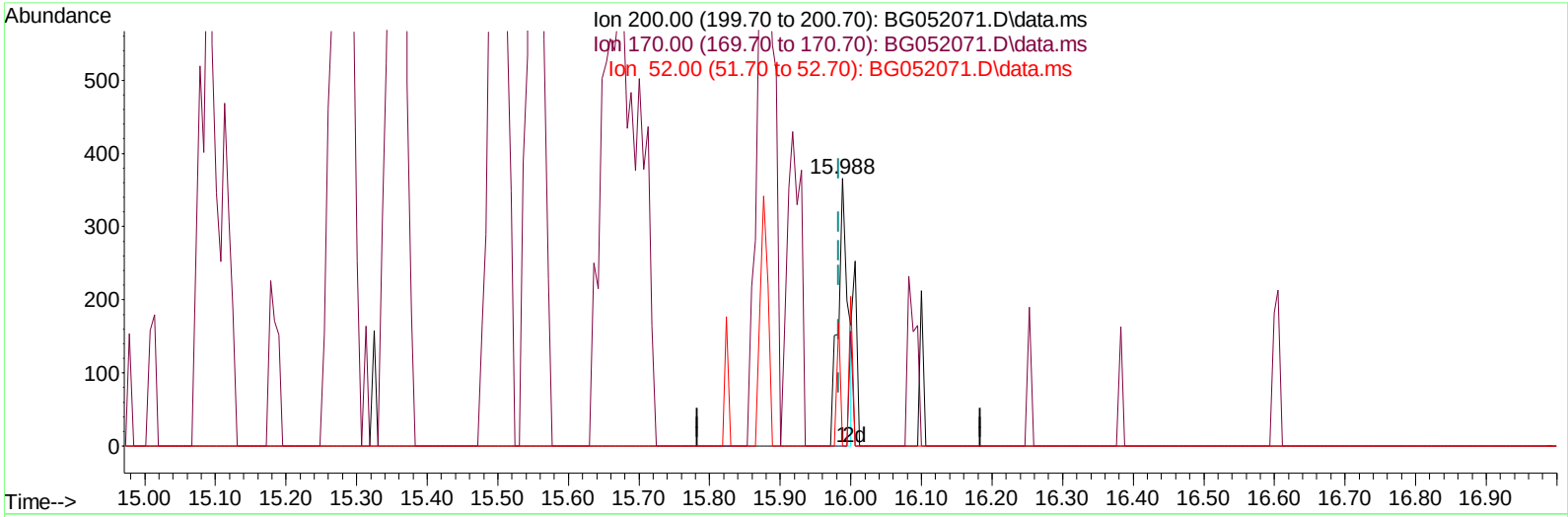

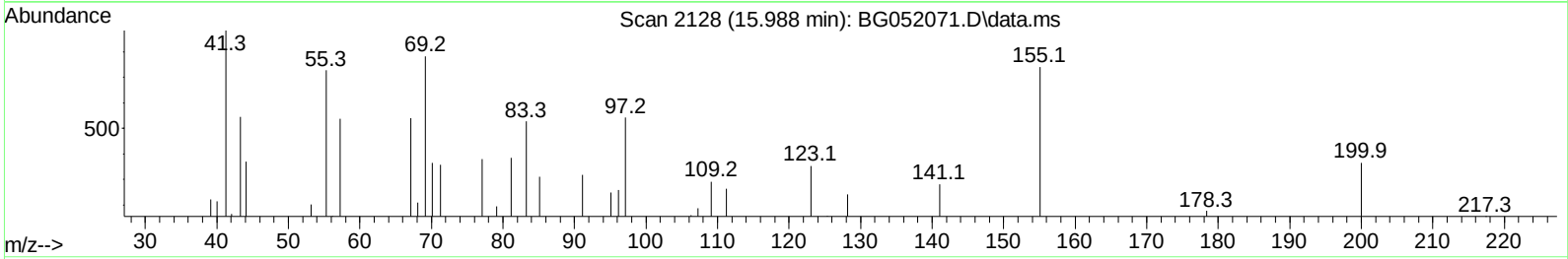

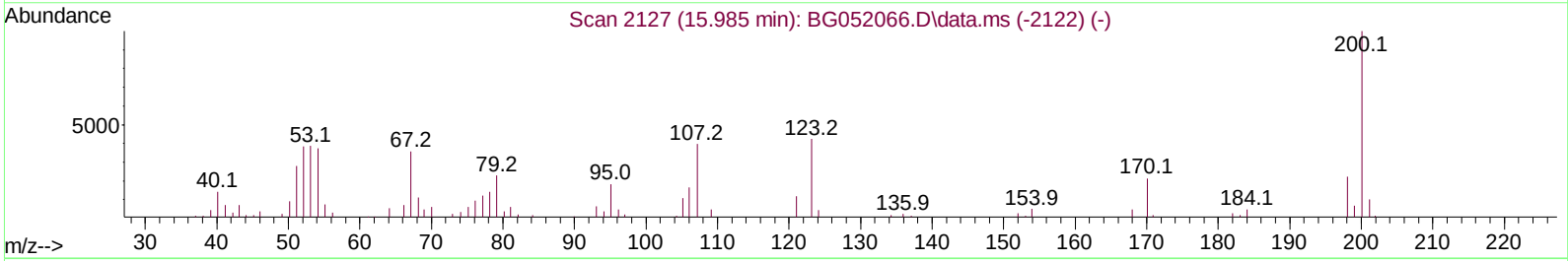

TIC: BG052071.D\data.ms

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

15.988min (+ 0.005) 0.29 ng/ul

response 364

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.80	0.00#
52.00	47.40	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 7 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

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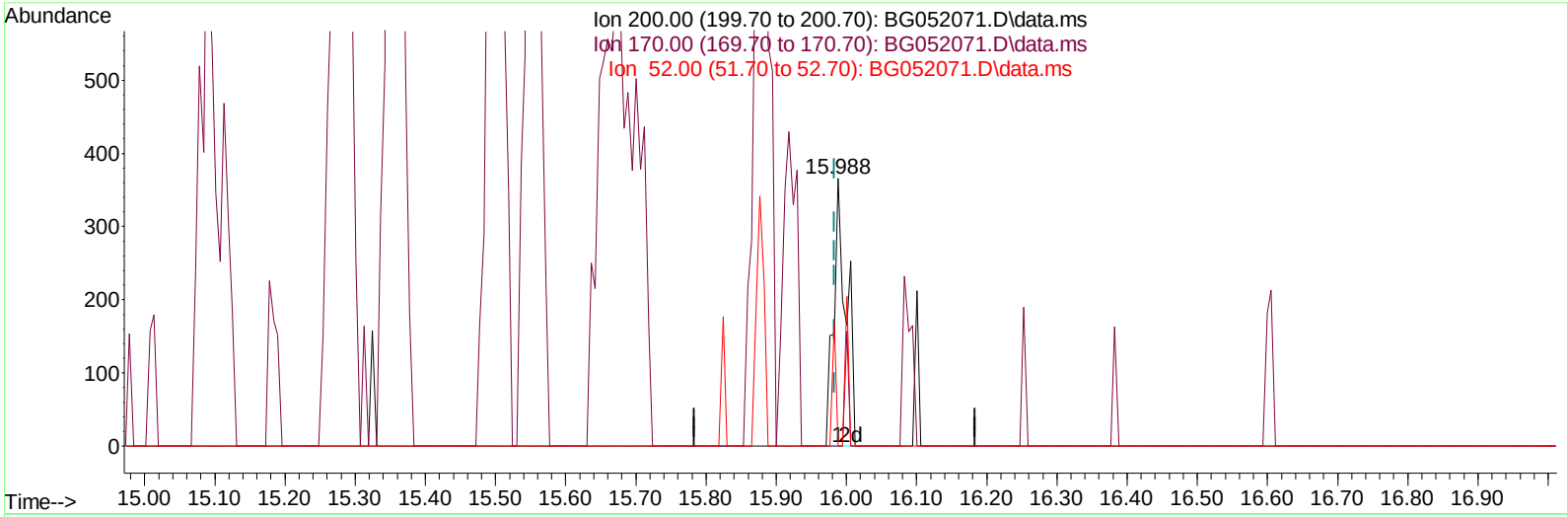

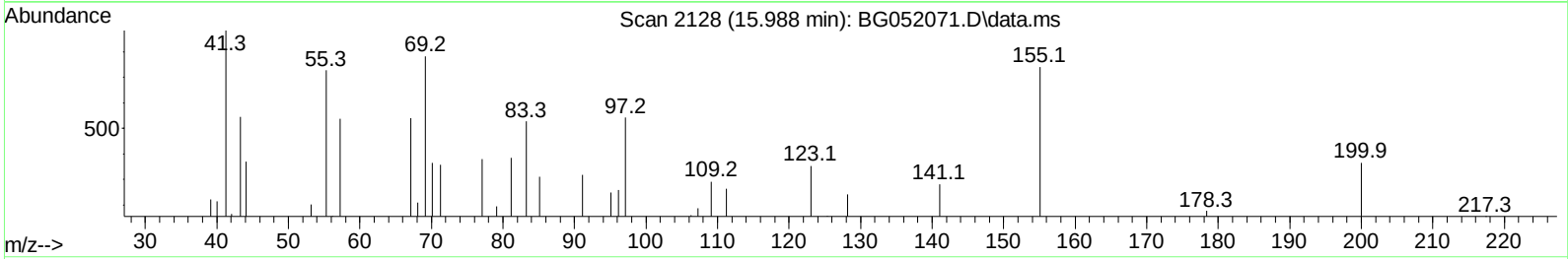

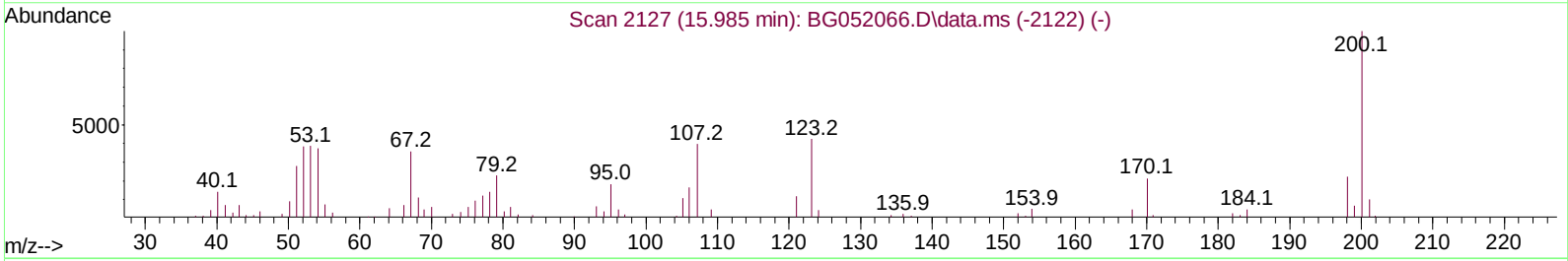

TIC: BG052071.D\data.ms

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

15.988min (+ 0.005) 0.36 ng/ul m

response 454

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.80	0.00#
52.00	47.40	0.00#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	30214	20.000	ng/ul	0.00
20) Naphthalene-d8	11.083	136	130355	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.890	164	93287	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.639	188	199949	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.957	240	192347	20.000	ng/ul	# 0.00
88) Perylene-d12	25.440	264	205213	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.388	99	4057	1.372	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.553	67	2440	1.300	ng/ul	0.00
11) 2-Chlorophenol-d4	7.770	132	2749	1.404	ng/ul	0.00
15) 4-Methylphenol-d8	8.945	113	3054	1.329	ng/ul	0.00
21) Nitrobenzene-d5	9.415	128	1435m	1.393	ng/ul	0.00
24) 2-Nitrophenol-d4	10.149	143	1802	1.582	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.702	165	3657	1.642	ng/ul	0.00
31) 4-Chloroaniline-d4	11.213	131	4244	1.369	ng/ul	0.00
46) Dimethylphthalate-d6	14.273	166	12523	1.624	ng/ul	0.00
49) Acenaphthylene-d8	14.585	160	15637	1.679	ng/ul	0.00
54) 4-Nitrophenol-d4	15.090	143	1006m	0.780	ng/ul	0.02
60) Fluorene-d10	15.877	176	10540	1.568	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.988	200	454m	0.360	ng/ul	0.00
73) Anthracene-d10	17.733	188	18193	1.918	ng/ul	0.00
81) Pyrene-d10	20.018	212	21076	1.904	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.194	264	20158	1.866	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	11.136	128	10604	1.501	ng/ul#	96
83) Butylbenzylphthalate	20.917	149	12350	2.818	ng/ul	87
86) Bis(2-ethylhexyl)phtha...	21.822	149	306423	47.801	ng/ul#	99
89) Di-n-octyl phthalate	23.126	149	27870	2.459	ng/ul	100

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

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