Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049703.D
Acq On : 7 Aug 2021 13:21
Operator : CG/JU
Sample : M3181-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: Aug 07 16:42:22 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 :
BGEZ2

Manual Integrations APPROVED
mohammad
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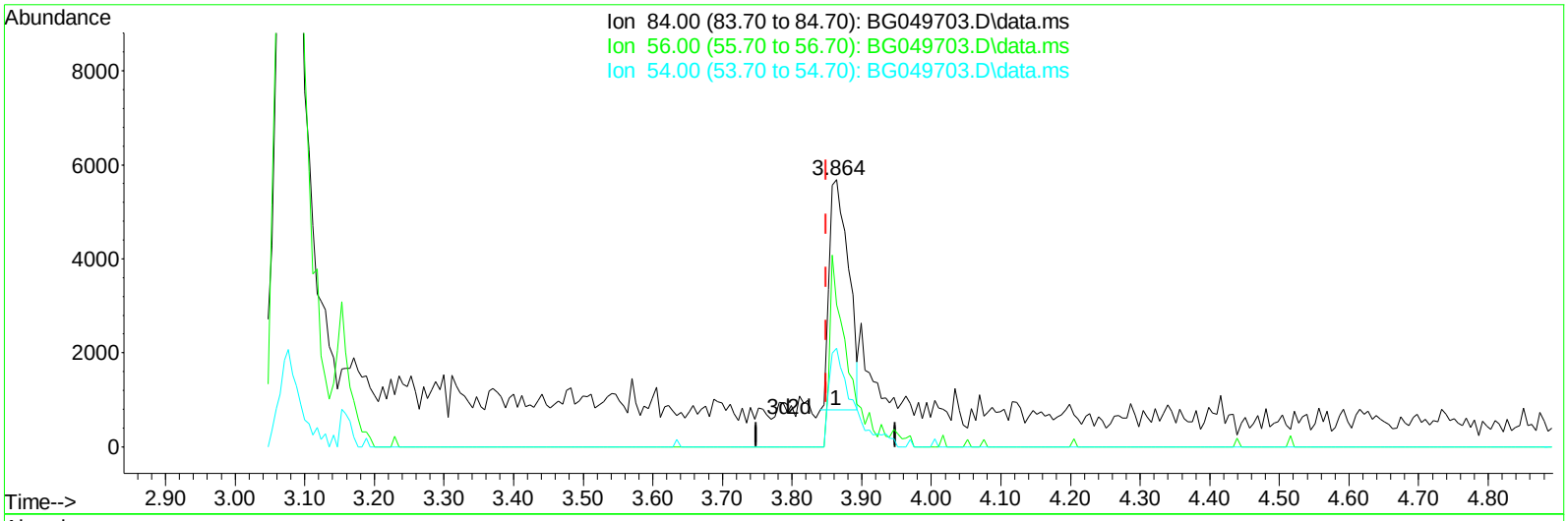

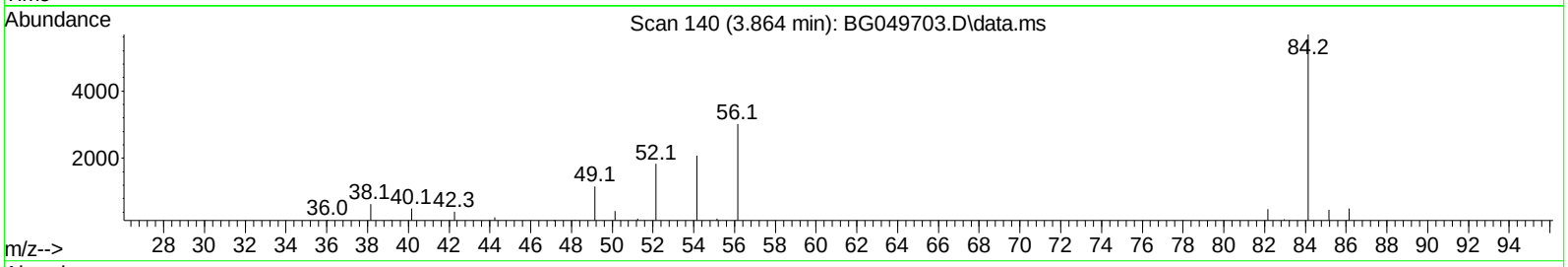

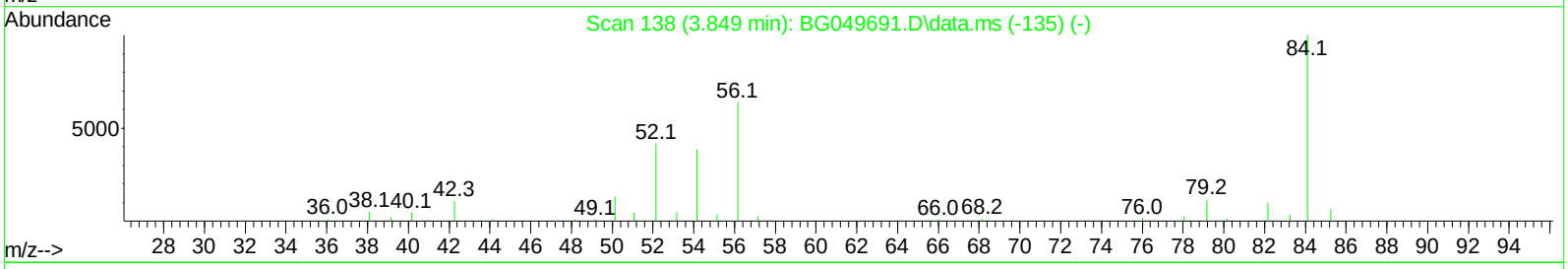

TIC: BG049703.D\data.ms

(4) Pyridine-d5 (S)

3.864min (+ 0.015) 5.64 ng/ul

response 9459

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	58.90	53.21
54.00	36.30	36.81
0.00	0.00	0.00

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Instrument :
BNA_G
ClientSampleId :
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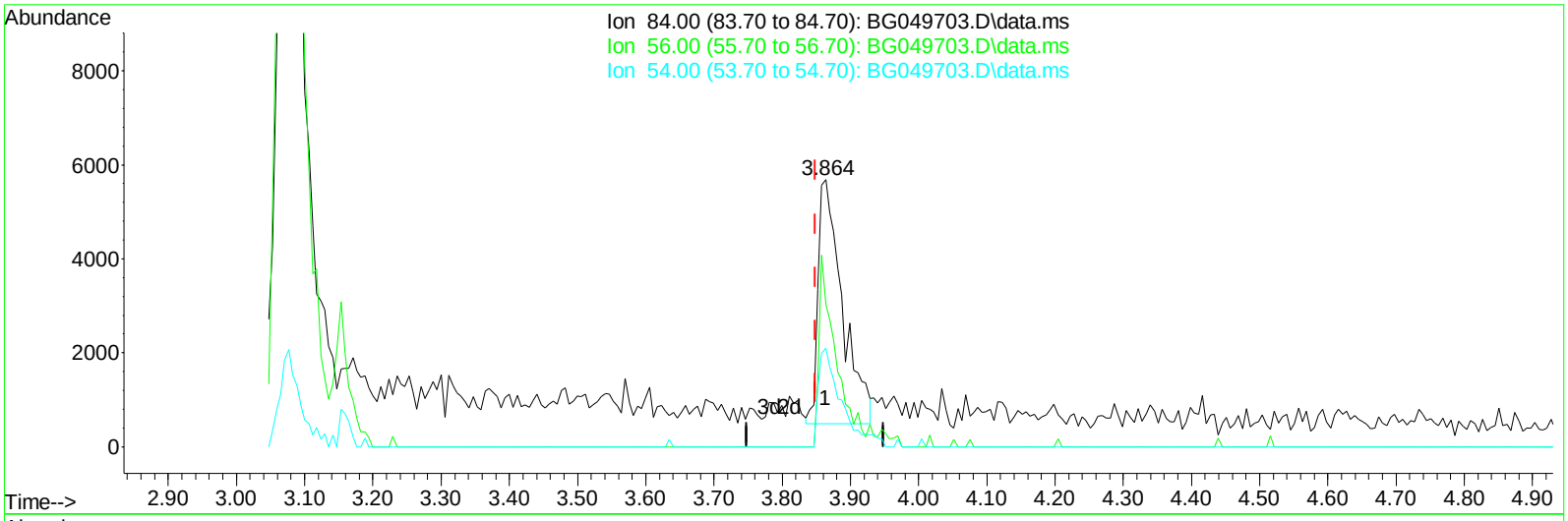
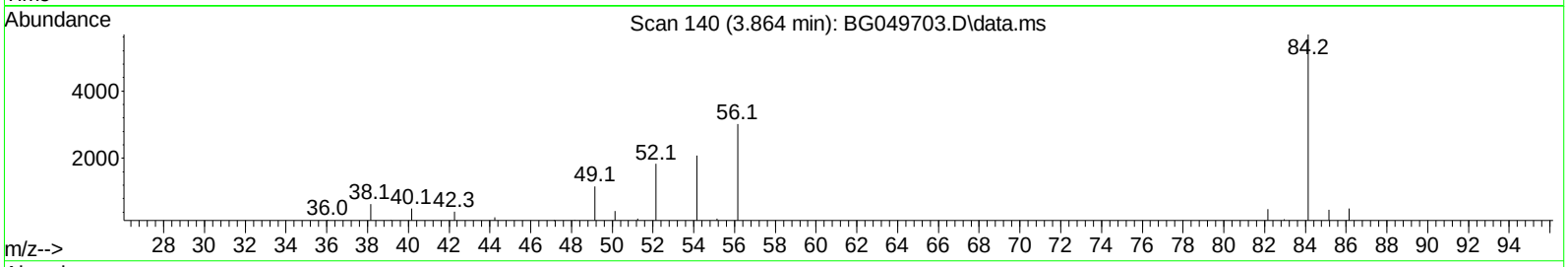
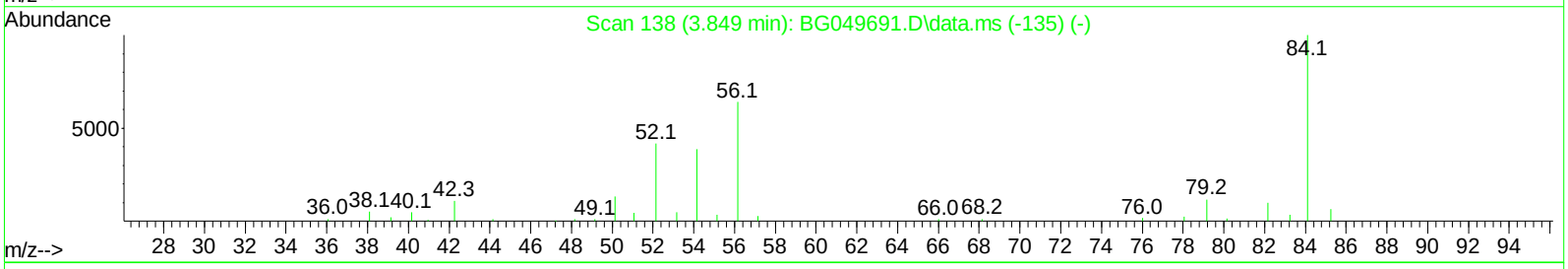
Manual Integrations APPROVED
mohammad
8/9/2021 12:10:35 PM







TIC: BG049703.D\data.ms

(4) Pyridine-d5 (S)

3.864min (+ 0.015) 7.65 ng/ul m

response 12837

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	58.90	53.21
54.00	36.30	36.81
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
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Operator : CG/JU
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Misc :
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 04 16:17:29 2021
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Instrument :
BNA_G
ClientSampleId :
BGEZ2

Manual Integrations APPROVED
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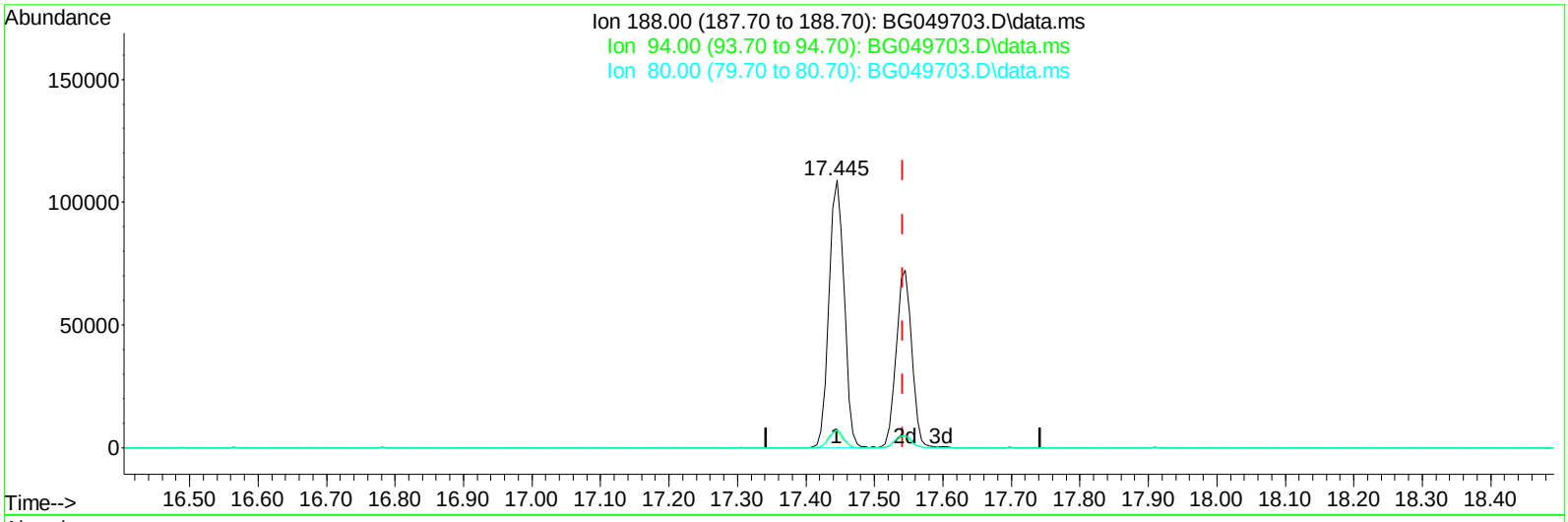

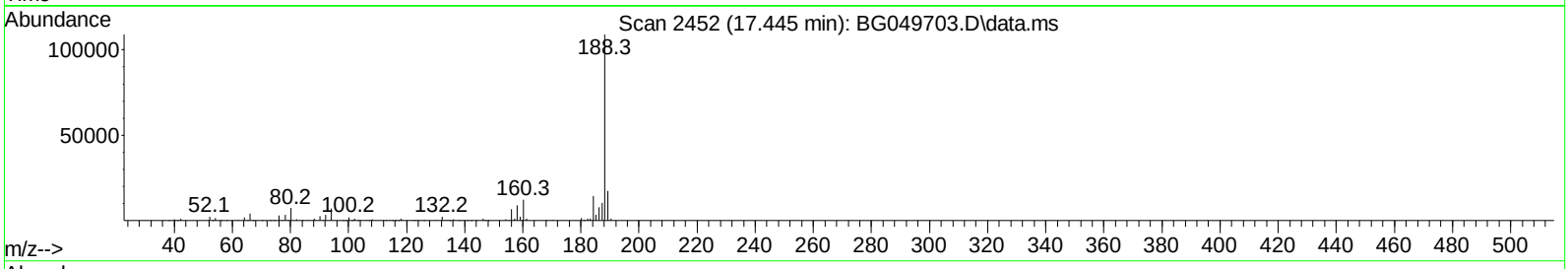

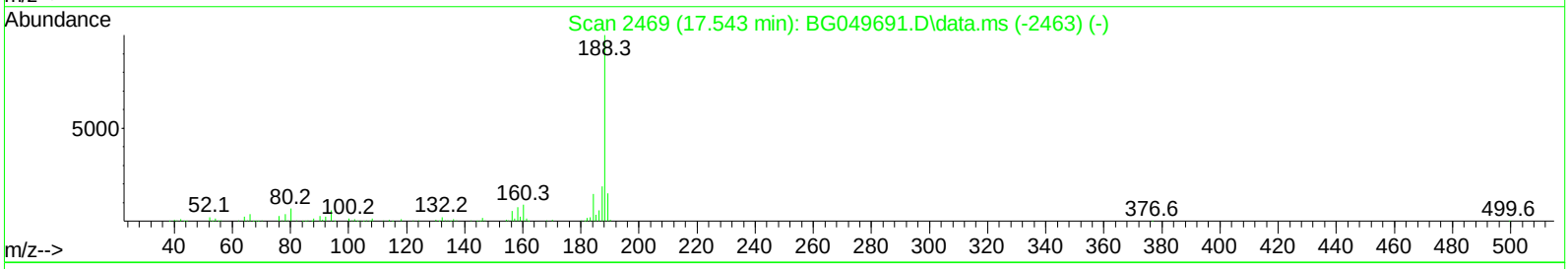

TIC: BG049703.D\data.ms

(73) Anthracene-d10 (S)

17.445min (-0.097) 21.18 ng/ul

response 166819

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	5.60	6.62
80.00	6.00	6.89
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : BG049703.D
Acq On : 7 Aug 2021 13:21
Operator : CG/JU
Sample : M3181-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: Aug 07 16:42:22 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
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Instrument :
BNA_G
ClientSampleId :
BGEZ2

Manual Integrations APPROVED
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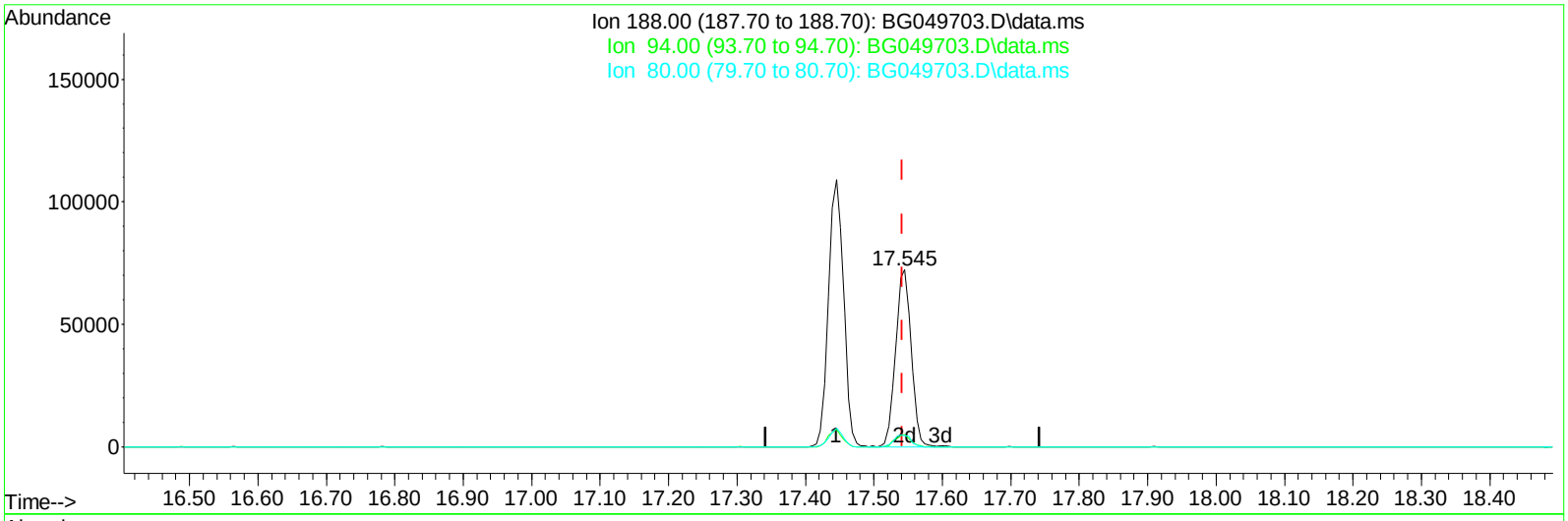

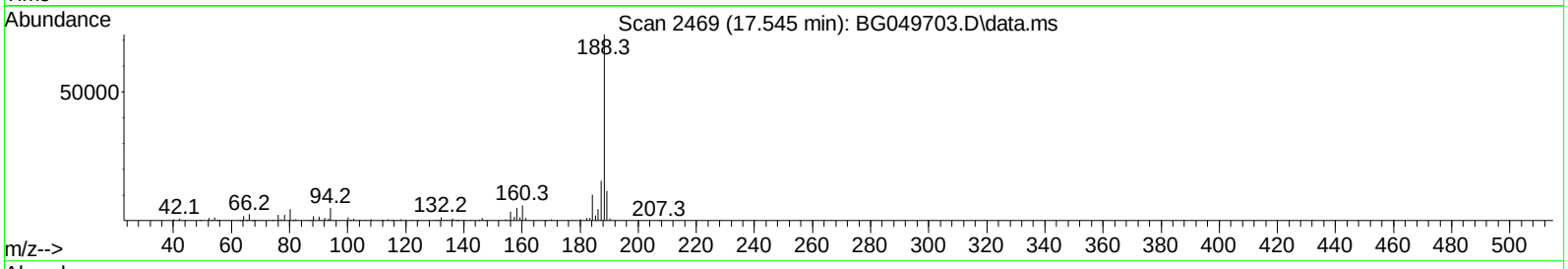

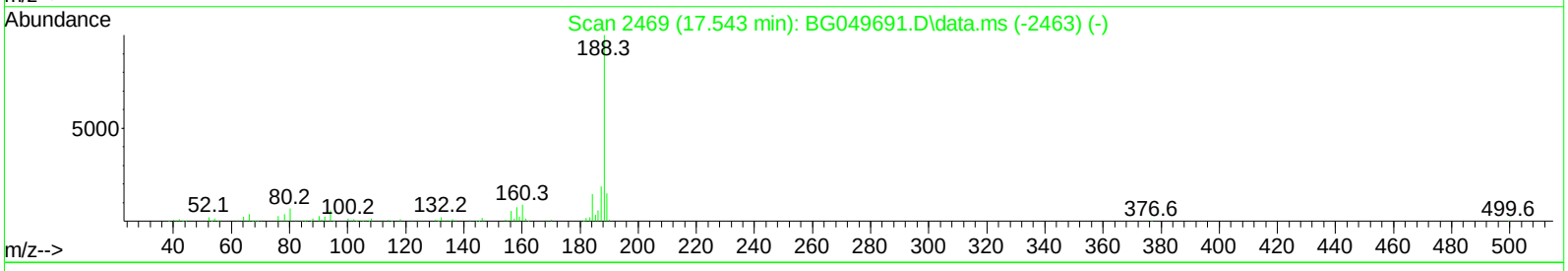

TIC: BG049703.D\data.ms

(73) Anthracene-d10 (S)

17.545min (+ 0.003) 14.56 ng/ul m

response 114648

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	5.60	7.04#
80.00	6.00	6.36
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Data File : BG049703.D
Acq On : 7 Aug 2021 13:21
Operator : CG/JU
Sample : M3181-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEZ2

Manual Integrations APPROVED
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Quant Time: Aug 07 16:42:22 2021
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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.040	152	26151	20.000	ng/ul		0.00
20) Naphthalene-d8	10.860	136	108698	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.690	164	75306	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.445	188	166819	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.728	240	153879	20.000	ng/ul		0.00
88) Perylene-d12	25.000	264	154687	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.429	96	1439	2.573	ng/uL		0.00
4) Pyridine-d5	3.864	84	12837m	7.648	ng/ul		0.02
7) Phenol-d5	7.200	99	29024	12.229	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.359	67	17304	12.693	ng/ul		0.00
11) 2-Chlorophenol-d4	7.576	132	22944	13.507	ng/ul		0.00
15) 4-Methylphenol-d8	8.751	113	23675	13.083	ng/ul		0.00
21) Nitrobenzene-d5	9.209	128	11298	13.195	ng/ul		0.00
24) 2-Nitrophenol-d4	9.938	143	13791	14.103	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.484	165	23822	12.920	ng/ul		0.00
31) 4-Chloroaniline-d4	10.995	131	30144	11.942	ng/ul		0.00
46) Dimethylphthalate-d6	14.091	166	82335	13.932	ng/ul		0.00
49) Acenaphthylene-d8	14.385	160	97236	13.830	ng/ul		0.00
54) 4-Nitrophenol-d4	14.896	143	10138	10.610	ng/ul		0.00
60) Fluorene-d10	15.689	176	71717	14.118	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.806	200	10615	9.454	ng/ul		0.00
73) Anthracene-d10	17.545	188	114648m	14.559	ng/ul		0.00
81) Pyrene-d10	19.830	212	131527	15.513	ng/ul		0.00
92) Benzo(a)pyrene-d12	24.782	264	117896	13.910	ng/ul		0.00

Target Compounds Qvalue

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

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