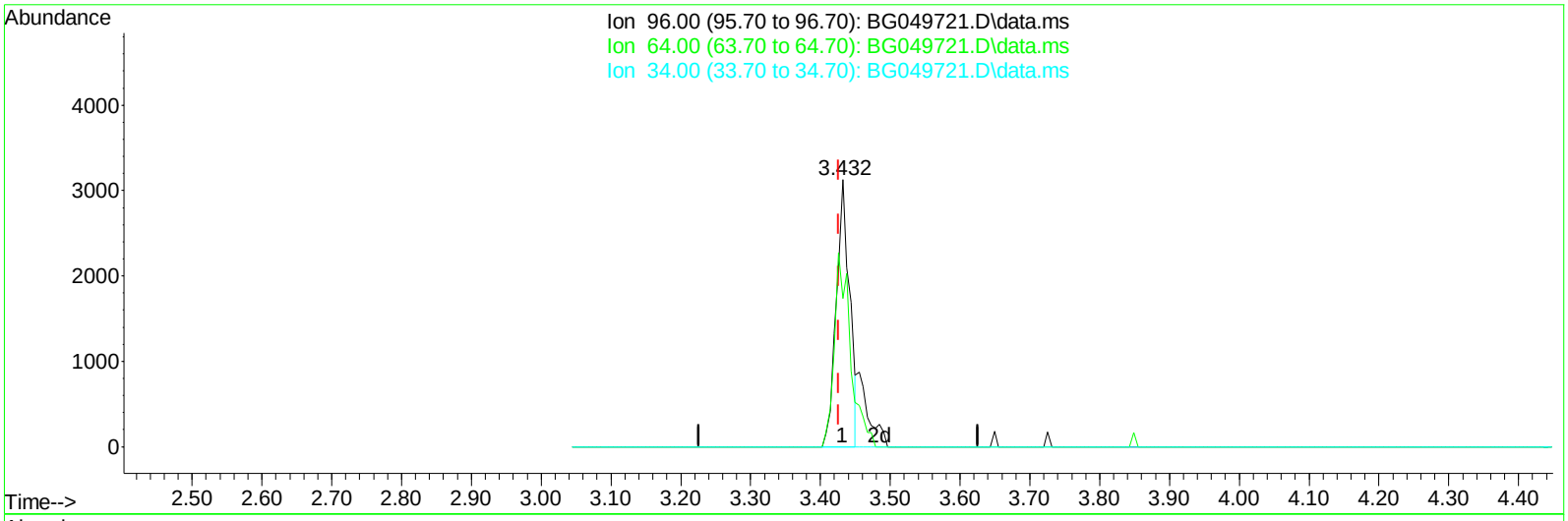
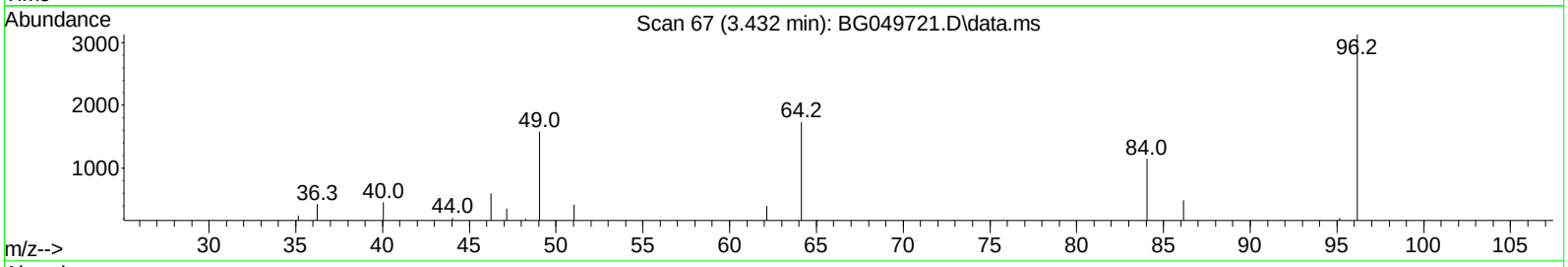
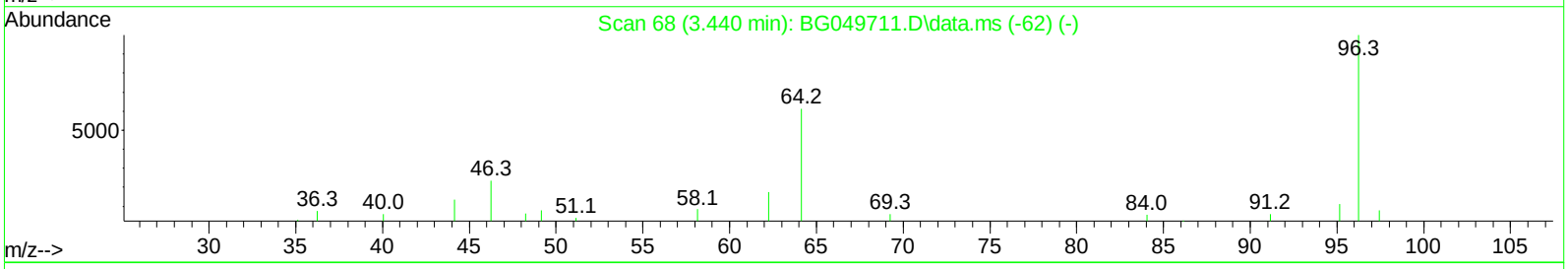
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049721.D
Acq On : 8 Aug 2021 2:25
Operator : CG/JU
Sample : M3244-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Aug 09 02:47:22 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







TIC: BG049721.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.432min (+ 0.006) 5.47 ng/uL

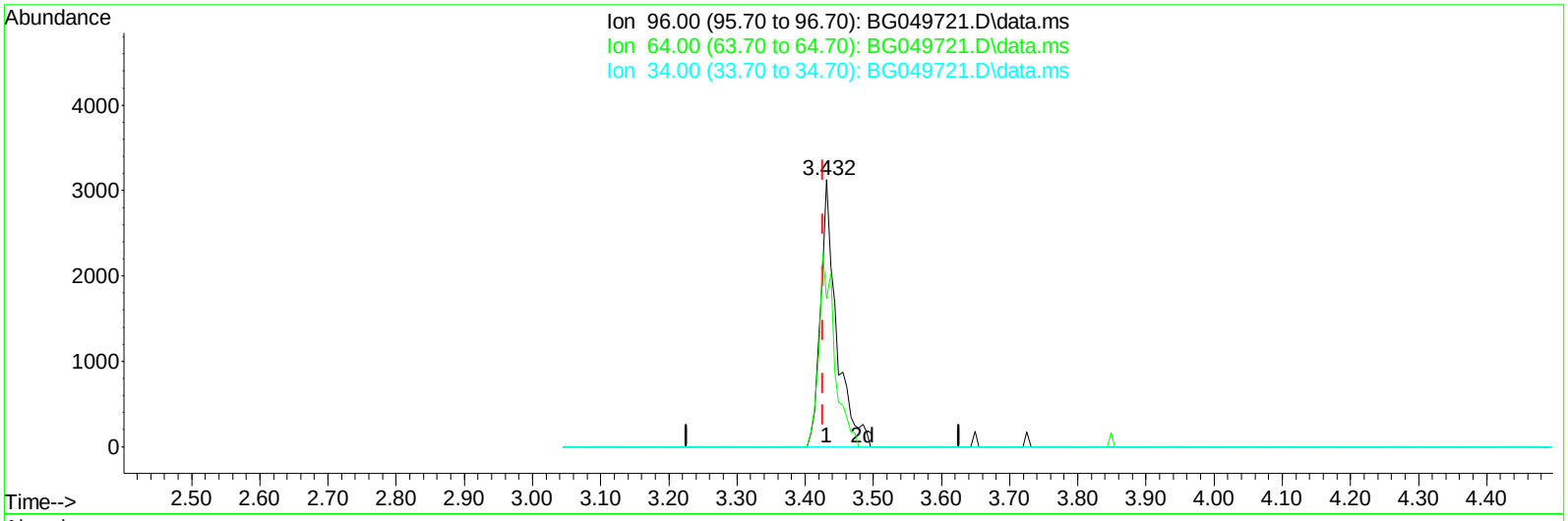
response 4139

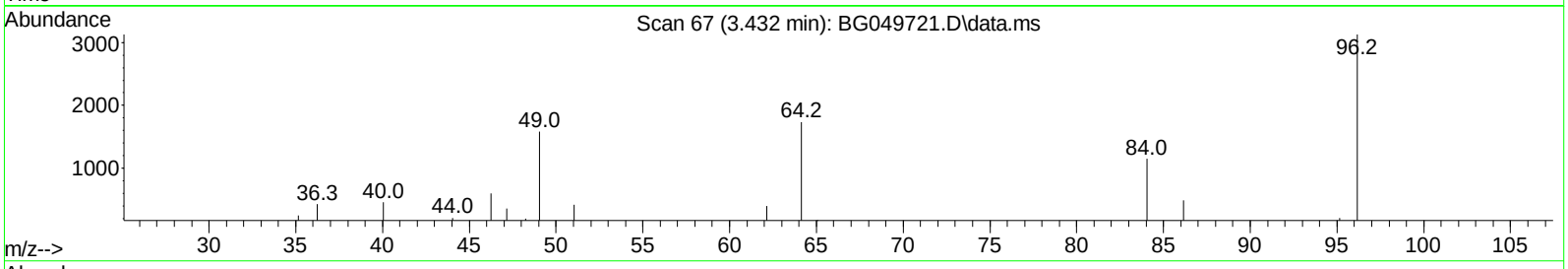
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	55.50#
34.00	0.00	0.00
0.00	0.00	0.00

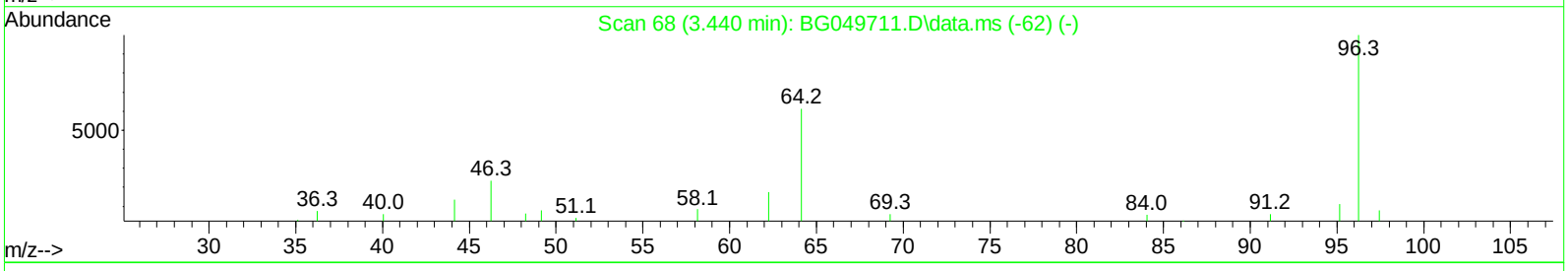
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049721.D
Acq On : 8 Aug 2021 2:25
Operator : CG/JU
Sample : M3244-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Aug 09 02:47:22 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







TIC: BG049721.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.432min (+ 0.006) 6.78 ng/uL m

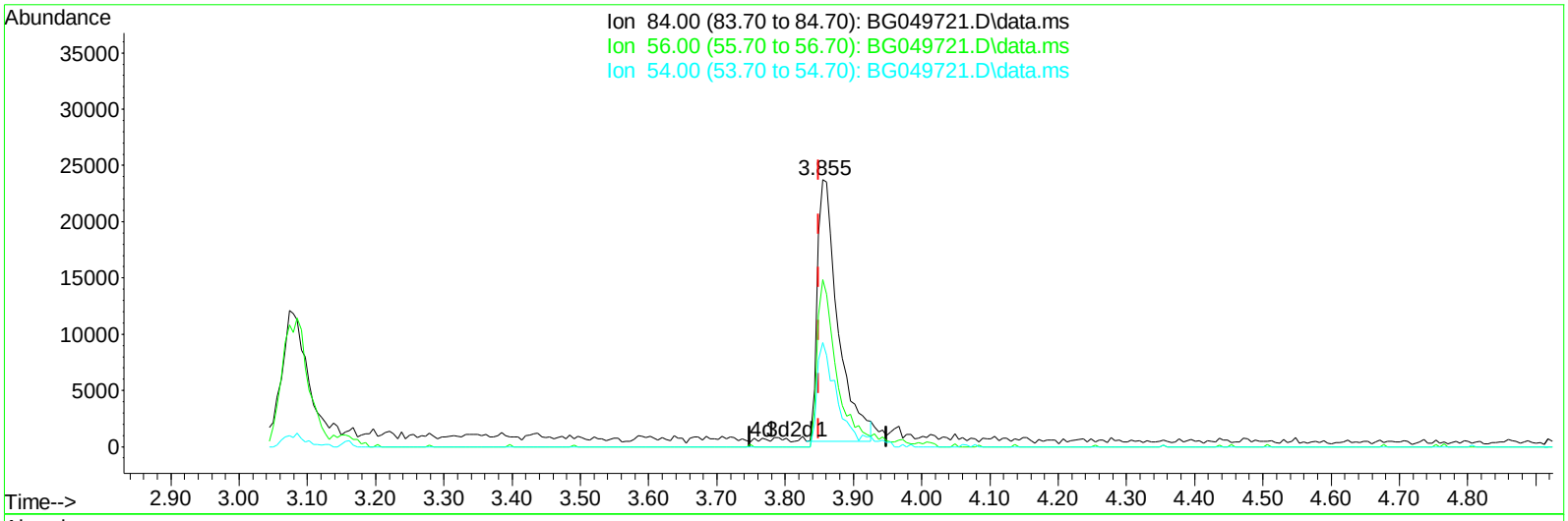
response 5130

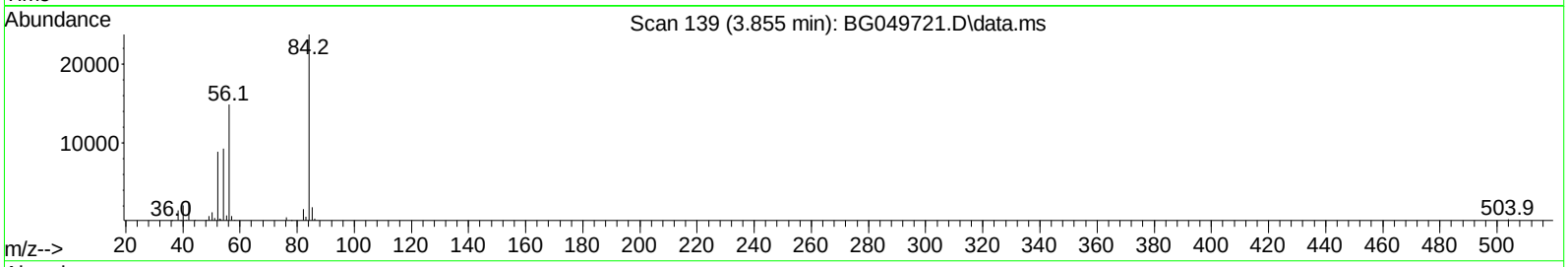
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	55.50#
34.00	0.00	0.00
0.00	0.00	0.00

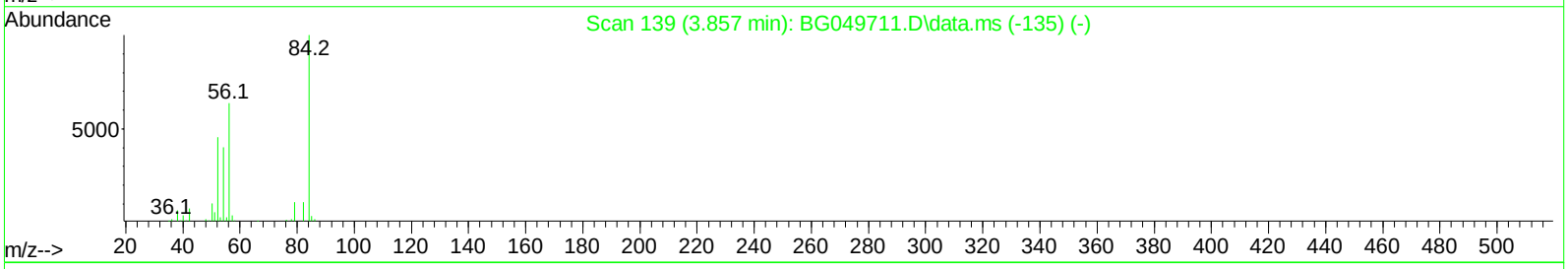
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049721.D
Acq On : 8 Aug 2021 2:25
Operator : CG/JU
Sample : M3244-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Aug 09 02:47:22 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







TIC: BG049721.D\data.ms

(4) Pyridine-d5 (S)

3.855min (+ 0.006) 21.57 ng/ul

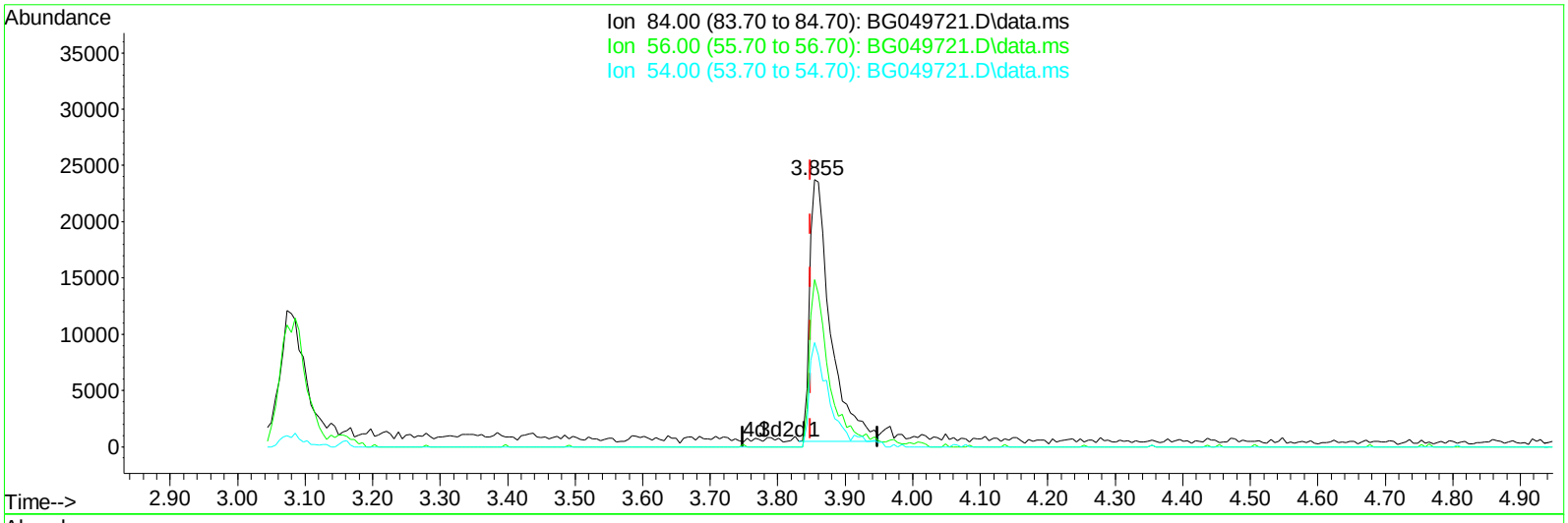
response 48970

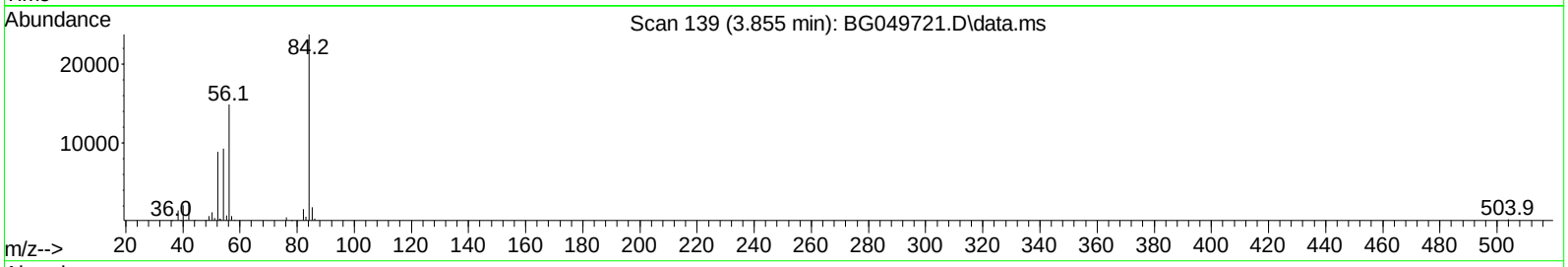
Ion	Exp%	Act%
84.00	100.00	100.00
56.00	58.90	62.53
54.00	36.30	39.01
0.00	0.00	0.00

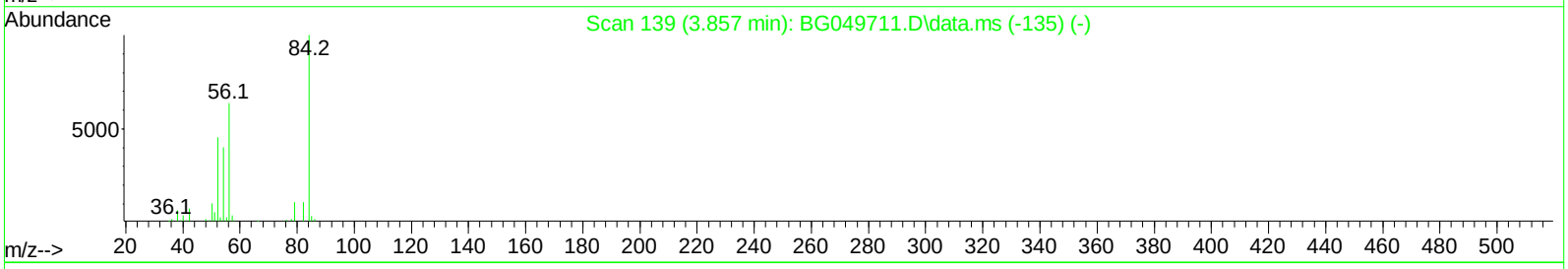
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049721.D
Acq On : 8 Aug 2021 2:25
Operator : CG/JU
Sample : M3244-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Aug 09 02:47:22 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







TIC: BG049721.D\data.ms

(4) Pyridine-d5 (S)

3.855min (+ 0.006) 22.16 ng/ul m

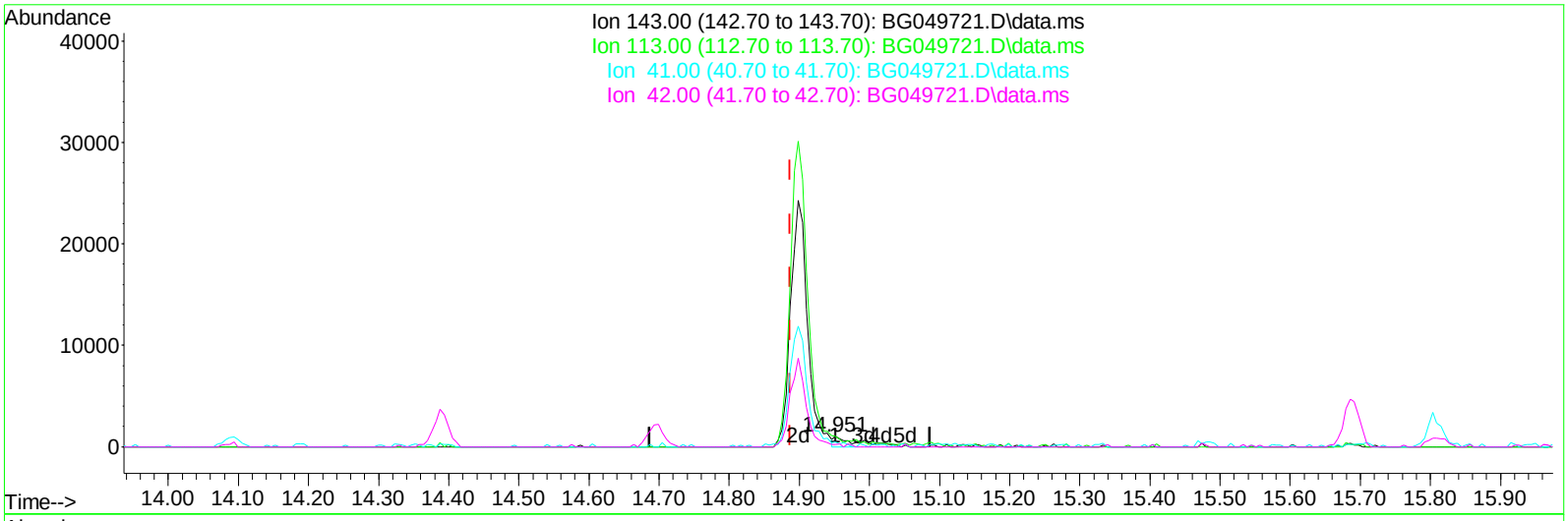
response 50312

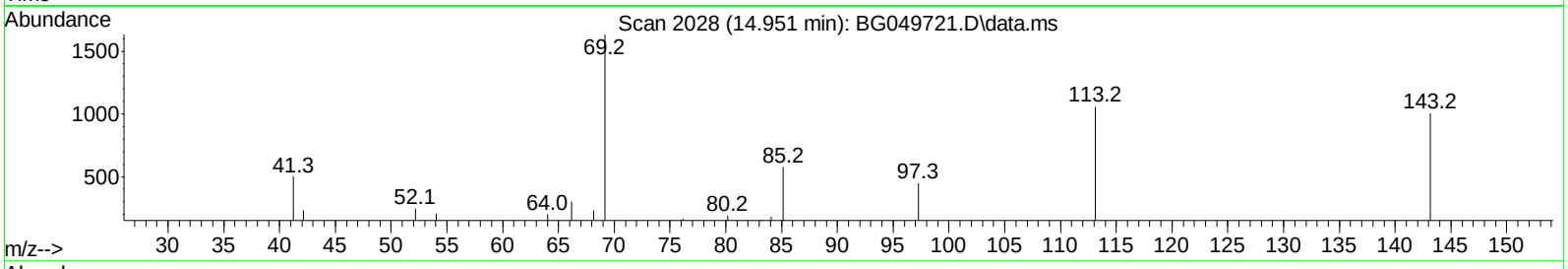
Ion	Exp%	Act%
84.00	100.00	100.00
56.00	58.90	62.53
54.00	36.30	39.01
0.00	0.00	0.00

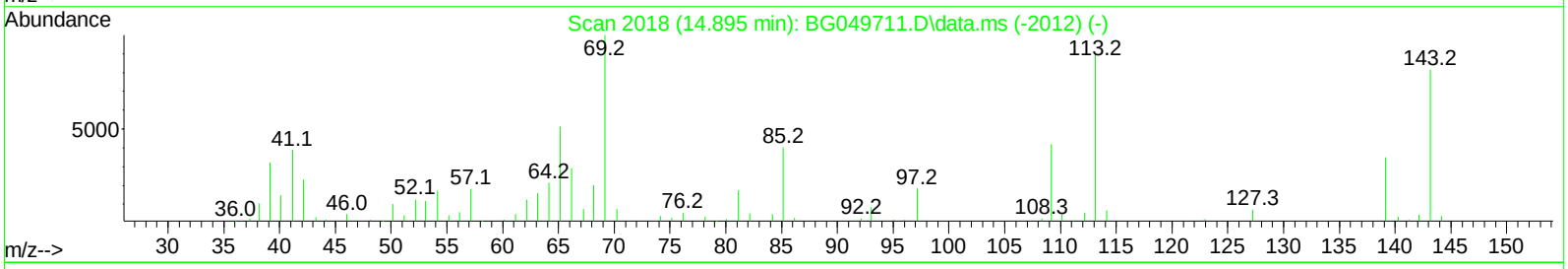
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049721.D
Acq On : 8 Aug 2021 2:25
Operator : CG/JU
Sample : M3244-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Aug 09 02:47:22 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







TIC: BG049721.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.065) 0.92 ng/ul

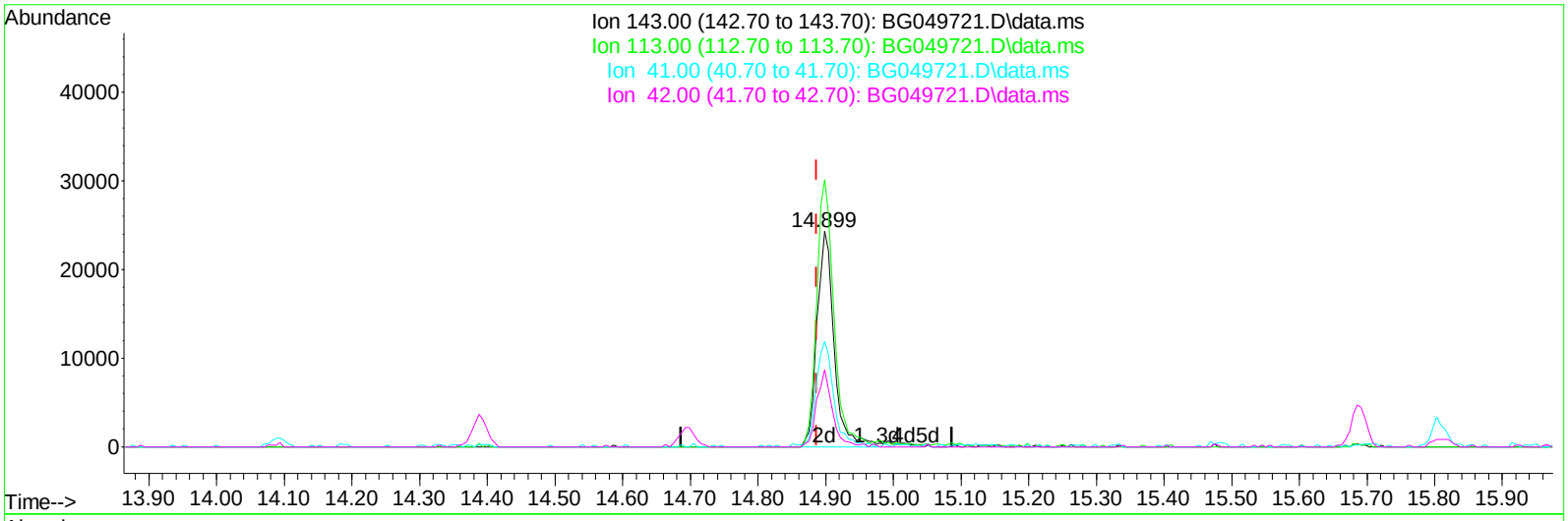
response 1169

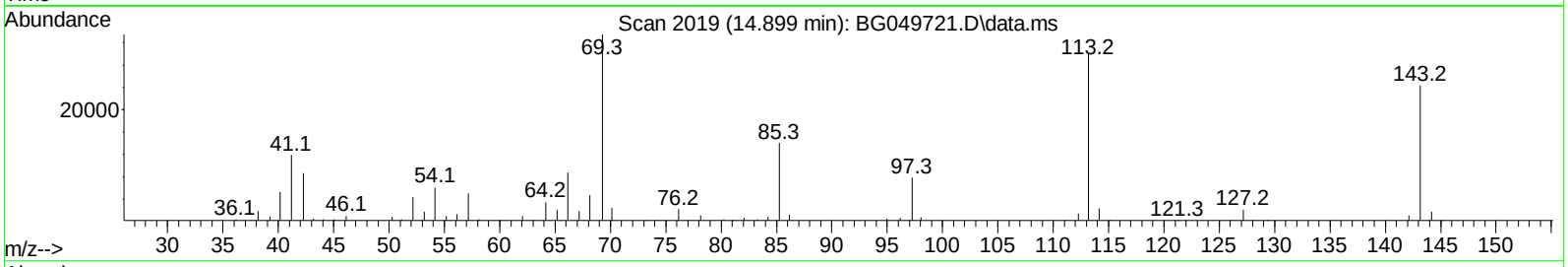
Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.70	104.97
41.00	45.40	49.75
42.00	26.90	22.94

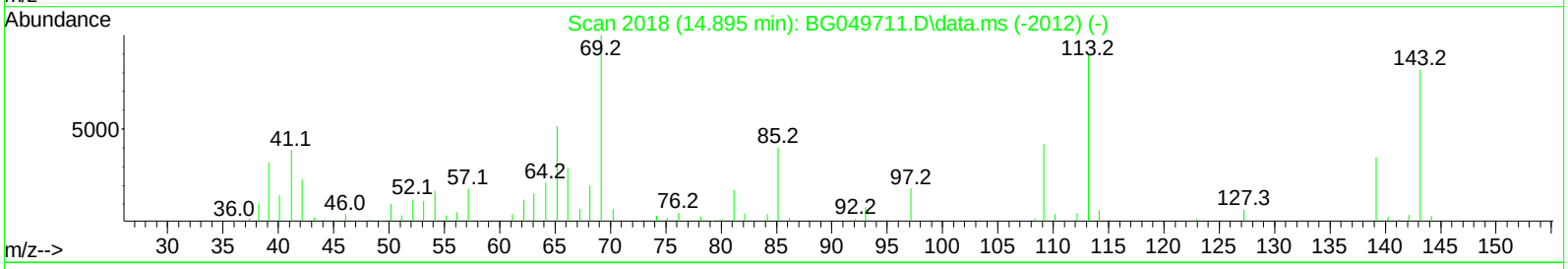
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049721.D
Acq On : 8 Aug 2021 2:25
Operator : CG/JU
Sample : M3244-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Aug 09 02:47:22 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







TIC: BG049721.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.899min (+ 0.012) 33.23 ng/ul m

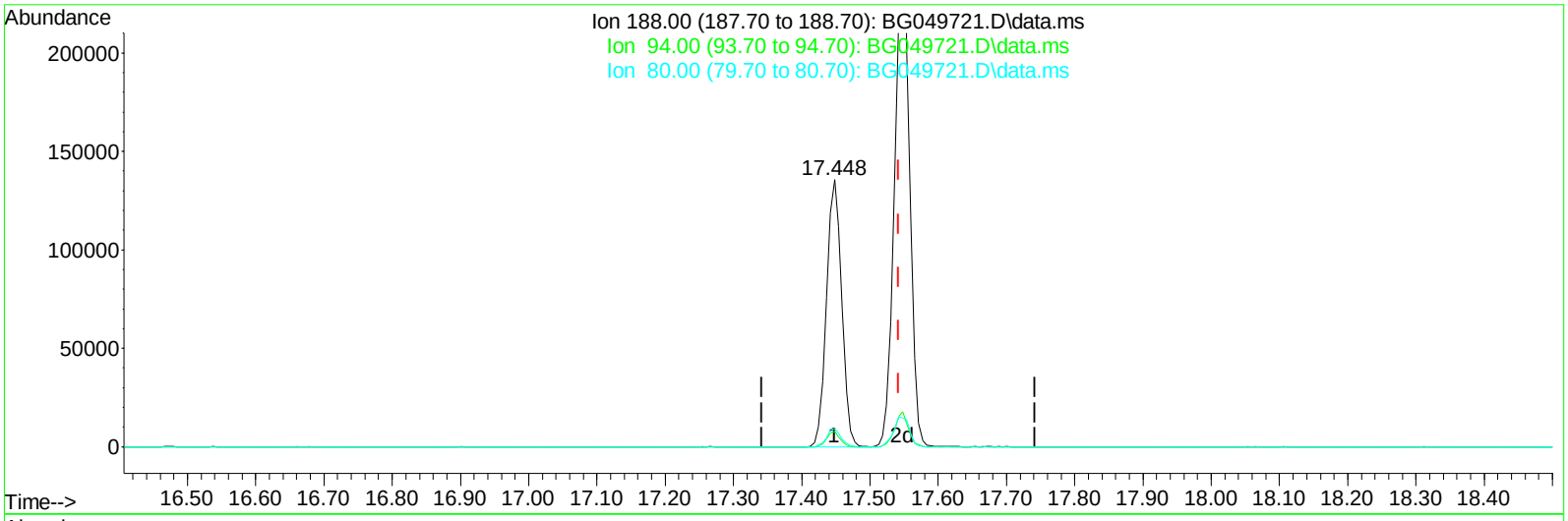
response 42449

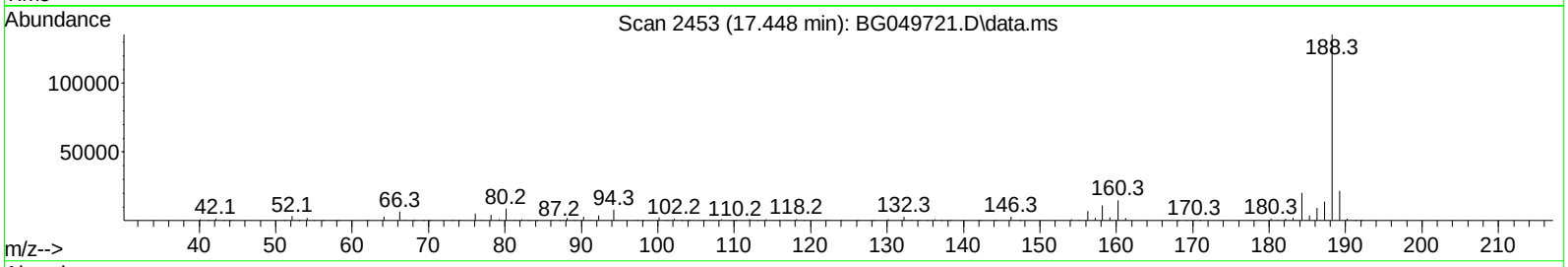
Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.70	123.97
41.00	45.40	48.85
42.00	26.90	35.78#

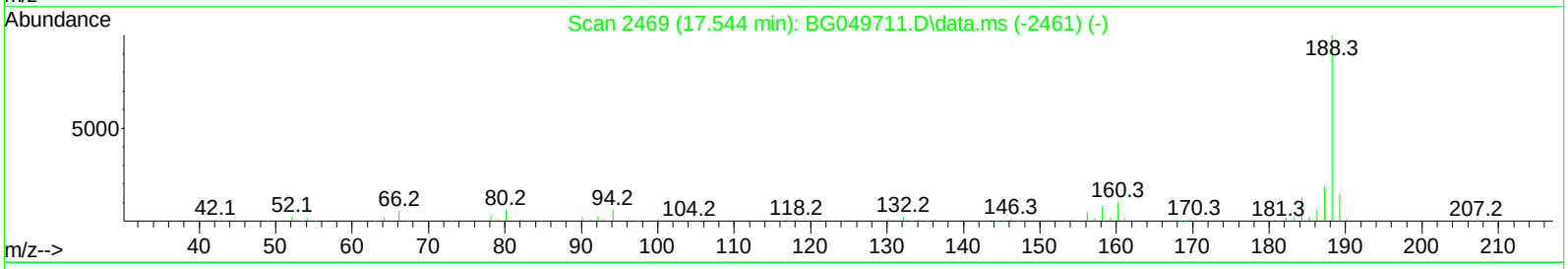
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049721.D
Acq On : 8 Aug 2021 2:25
Operator : CG/JU
Sample : M3244-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Aug 09 02:47:22 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







TIC: BG049721.D\data.ms

(73) Anthracene-d10 (S)

17.448min (-0.094) 21.18 ng/ul

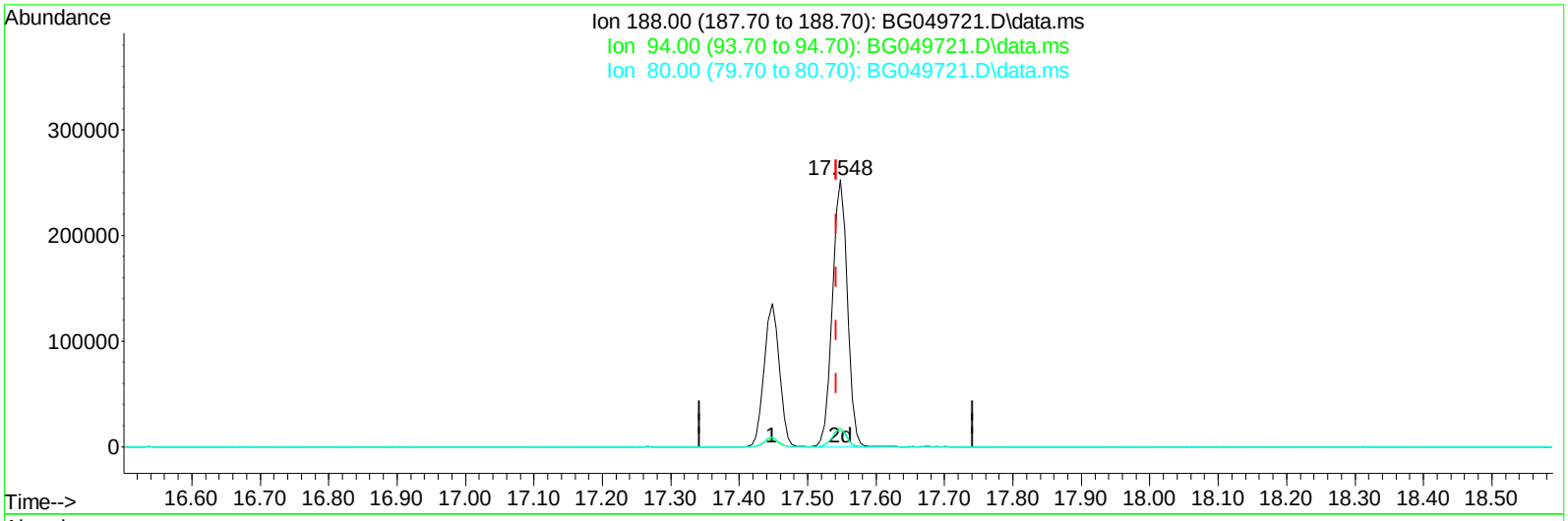
response 210146

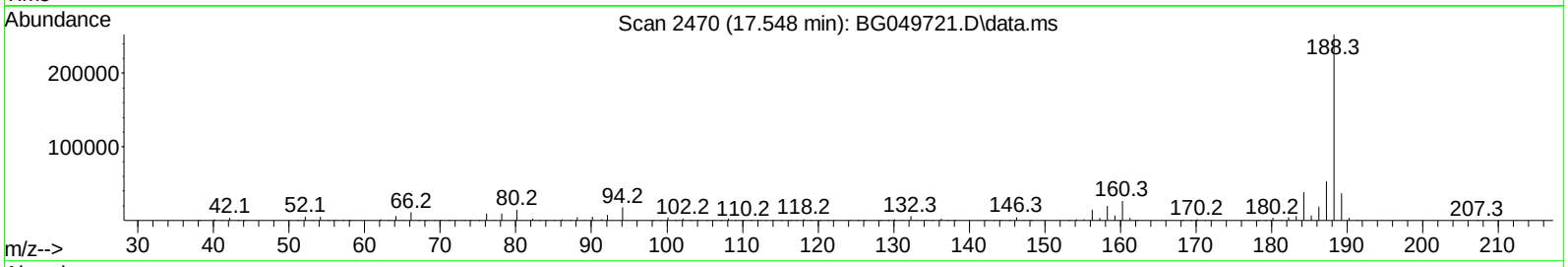
Ion	Exp%	Act%
188.00	100.00	100.00
94.00	5.60	5.91
80.00	6.00	6.71
0.00	0.00	0.00

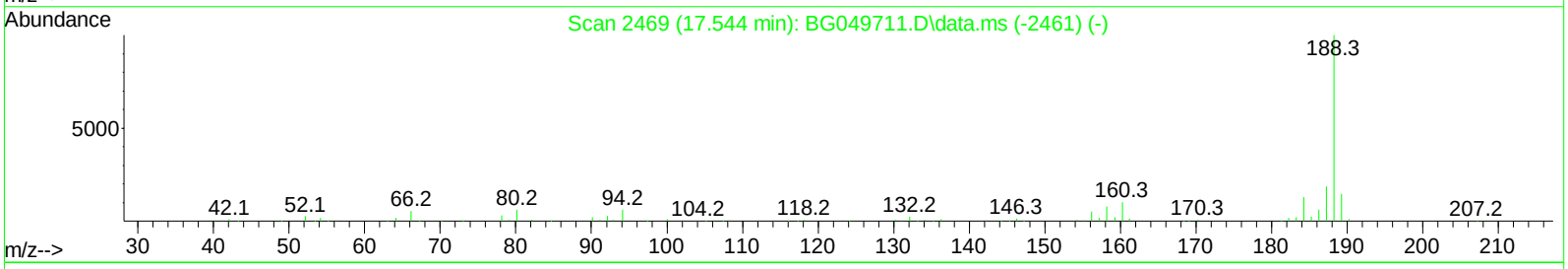
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049721.D
Acq On : 8 Aug 2021 2:25
Operator : CG/JU
Sample : M3244-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Aug 09 02:47:22 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







TIC: BG049721.D\data.ms

(73) Anthracene-d10 (S)

17.548min (+ 0.006) 38.49 ng/ul m

response 381760

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	5.60	7.04#
80.00	6.00	5.77
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049721.D
Acq On : 8 Aug 2021 2:25
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Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Aug 09 02:47:22 2021
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QLast Update : Wed Aug 04 16:17:29 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.043	152	35369	20.000	ng/ul	0.00
20) Naphthalene-d8	10.863	136	144084	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.699	164	100670	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.448	188	210146	20.000	ng/ul	0.00
79) Chrysene-d12	21.730	240	182342	20.000	ng/ul	0.00
88) Perylene-d12	25.008	264	185890	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.432	96	5130m	6.781	ng/uL	0.00
4) Pyridine-d5	3.855	84	50312m	22.163	ng/ul	0.00
7) Phenol-d5	7.203	99	113108	35.237	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.368	67	62821	34.071	ng/ul	0.00
11) 2-Chlorophenol-d4	7.573	132	83428	36.314	ng/ul	0.00
15) 4-Methylphenol-d8	8.754	113	90655	37.040	ng/ul	0.00
21) Nitrobenzene-d5	9.212	128	45104	39.740	ng/ul	0.00
24) 2-Nitrophenol-d4	9.941	143	52767	40.710	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	89798	36.741	ng/ul	0.00
31) 4-Chloroaniline-d4	10.998	131	117587	35.144	ng/ul	0.00
46) Dimethylphthalate-d6	14.094	166	300442	38.030	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	360376	38.342	ng/ul	0.00
54) 4-Nitrophenol-d4	14.899	143	42449m	33.233	ng/ul	0.01
60) Fluorene-d10	15.692	176	253153	37.279	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	46618	32.960	ng/ul	0.00
73) Anthracene-d10	17.548	188	381760m	38.485	ng/ul	0.00
81) Pyrene-d10	19.833	212	414790	41.286	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.791	264	392676	38.552	ng/ul	0.01

Target Compounds	Qvalue

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

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