Quantitation Report (Qedit)

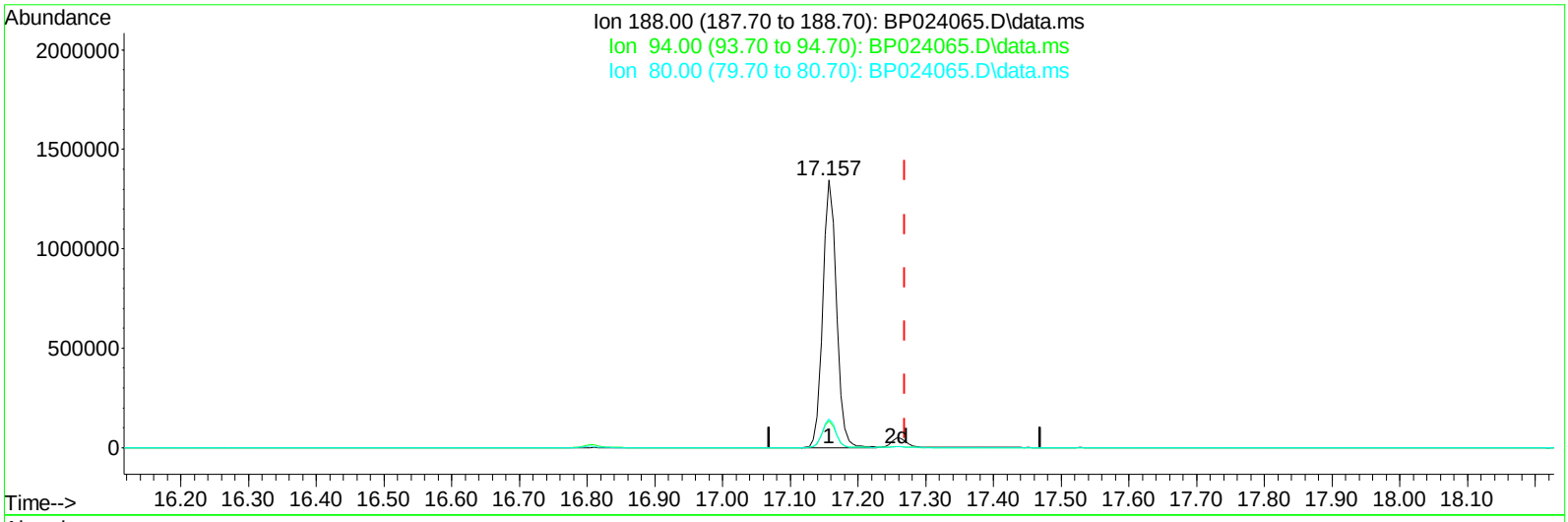
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021425\
Data File : BP024065.D
Acq On : 14 Feb 2025 17:25
Operator : RC/JU
Sample : Q1275-06DL2 500X
Misc :
ALS Vial : 10 Sample Multiplier: 1

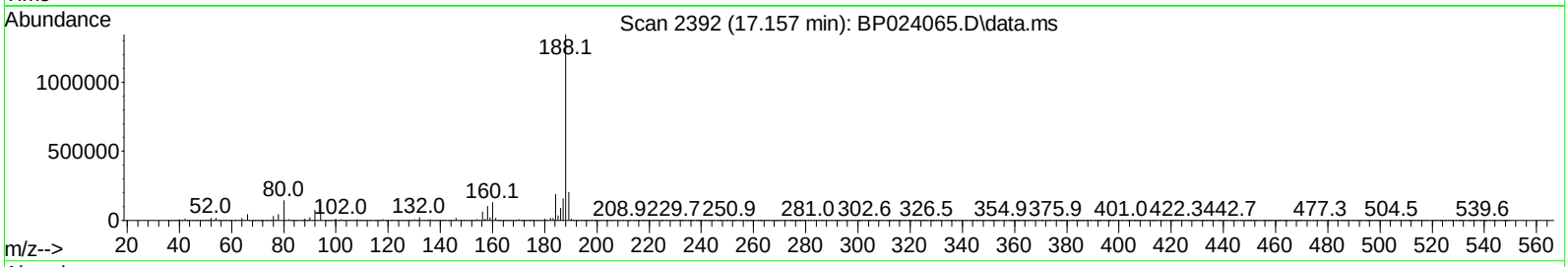
Quant Time: Feb 18 15:27:41 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 13 12:56:03 2025
Response via : Initial Calibration

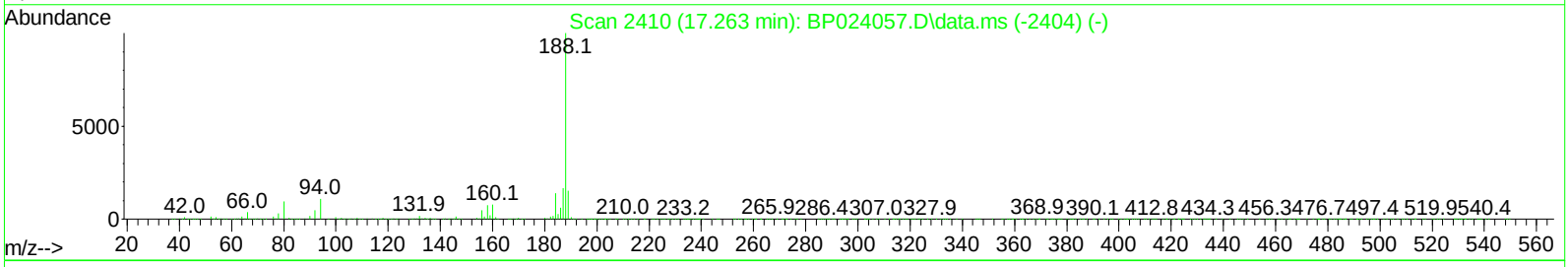
Instrument :
BNA_P
ClientSampleId :
DCZT3DL2

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 02/18/2025
Supervised By :Jagrut Upadhyay 02/18/2025







TIC: BP024065.D\data.ms

(73) Anthracene-d10 (S)

17.157min (-0.112) 20.37 ng/ul

response 1892869

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.60	10.10
80.00	9.20	10.71
0.00	0.00	0.00

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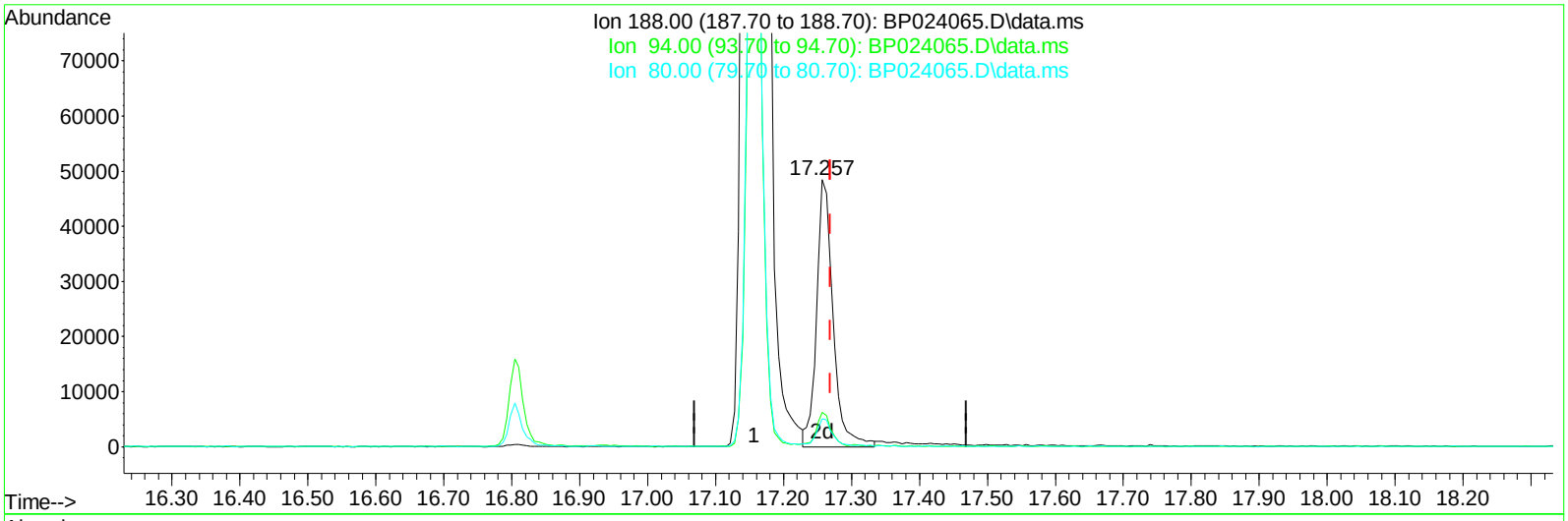

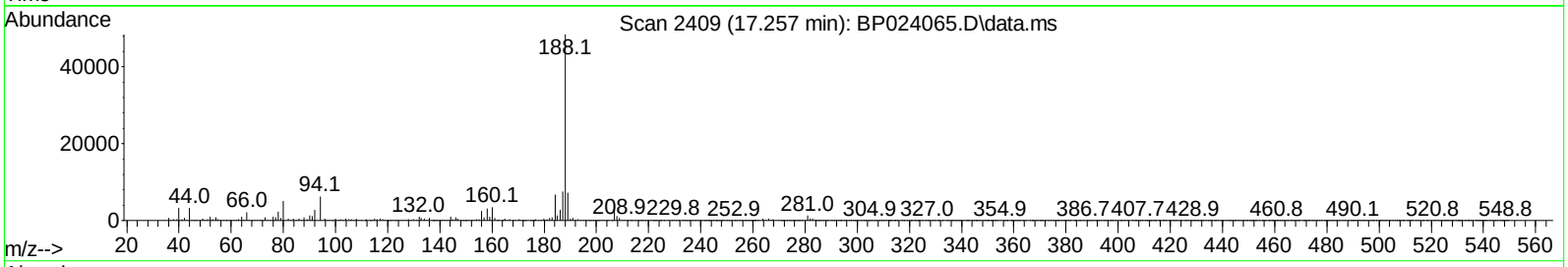

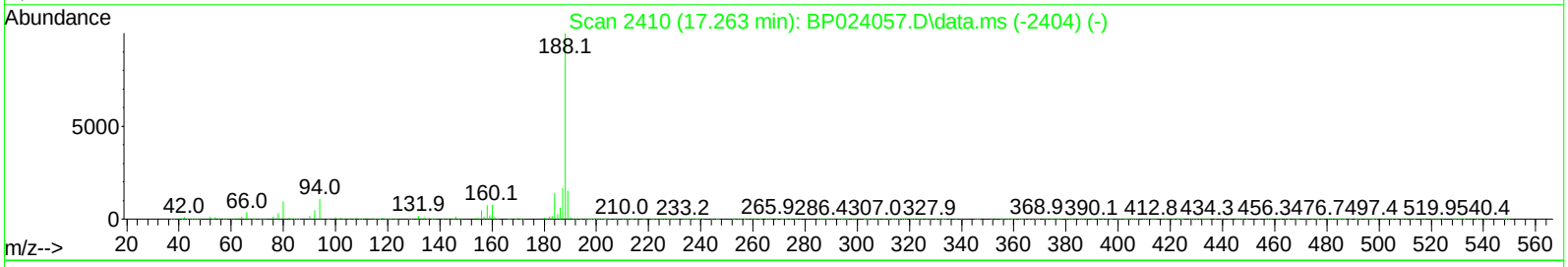

TIC: BP024065.D\data.ms

(73) Anthracene-d10 (S)

17.257min (-0.012) 0.87 ng/ul m

response 80919

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.60	12.94#
80.00	9.20	10.53
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021425\
Data File : BP024065.D
Acq On : 14 Feb 2025 17:25
Operator : RC/JU
Sample : Q1275-06DL2 500X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 18 15:31:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 13 12:56:03 2025
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	345842	20.000	ng/ul	0.00
20) Naphthalene-d8	10.528	136	1479752	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.375	164	911744	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.157	188	1892869	20.000	ng/ul	-0.01
79) Chrysene-d12	21.586	240	1631222	20.000	ng/ul	-0.02
88) Perylene-d12	24.939	264	1592752	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	830	0.100	ng/uL	0.00
4) Pyridine-d5	3.705	84	210	0.009	ng/ul	0.00
7) Phenol-d5	6.952	99	4031	0.132	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.099	67	11395	0.703	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	10776	0.448	ng/ul	0.00
15) 4-Methylphenol-d8	8.469	113	6804	0.272	ng/ul	0.00
21) Nitrobenzene-d5	8.899	128	6203	0.524	ng/ul	0.00
24) 2-Nitrophenol-d4	9.616	143	4632	0.363	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.175	165	8450	0.361	ng/ul	0.02
31) 4-Chloroaniline-d4	10.675	131	15131	0.432	ng/ul	0.01
46) Dimethylphthalate-d6	13.781	166	46399	0.682	ng/ul	0.00
49) Acenaphthylene-d8	14.069	160	48942	0.638	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	63	0.005	ng/ul	0.00
60) Fluorene-d10	15.381	176	42078	0.735	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	1684	0.144	ng/ul	0.00
73) Anthracene-d10	17.257	188	80919m	0.871	ng/ul	-0.01
81) Pyrene-d10	19.622	212	70376	0.805	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.710	264	51146	0.615	ng/ul	-0.01
Target Compounds						Qvalue
71) Pentachlorophenol	16.810	266	1145470	71.970	ng/ul	100

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

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