Quantitation Report (Qedit)

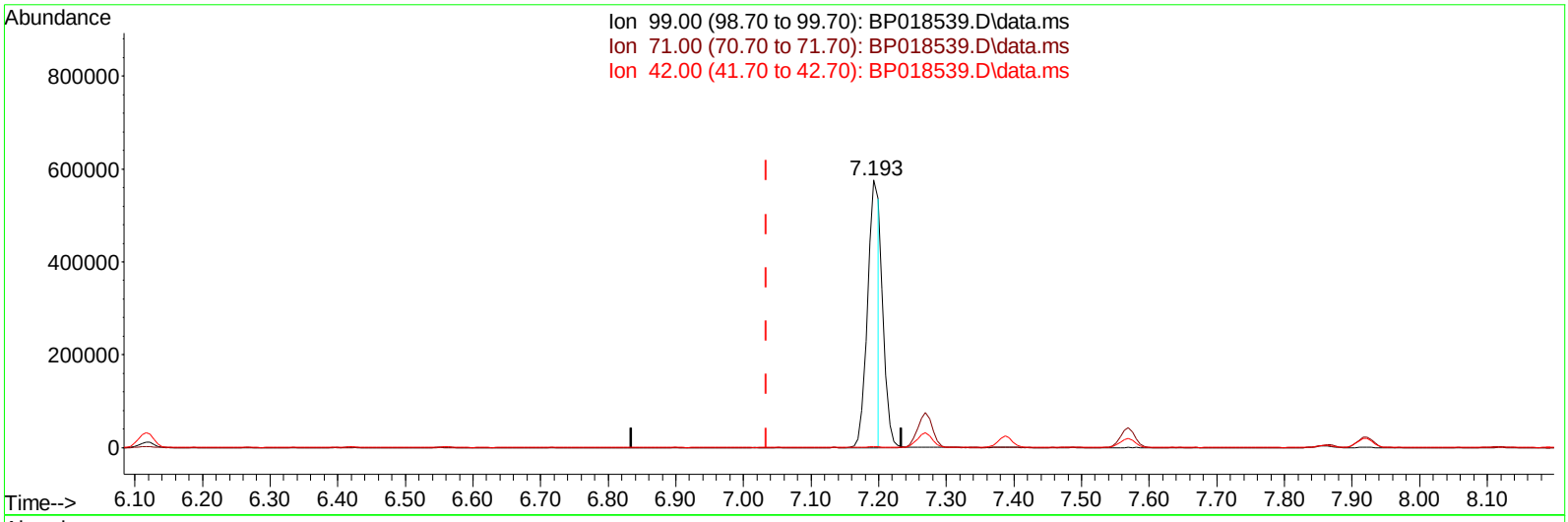
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
Data File : BP018539.D
Acq On : 03 Dec 2023 05:04
Operator : MA/JU
Sample : 05411-17
Misc :
ALS Vial : 70 Sample Multiplier: 1

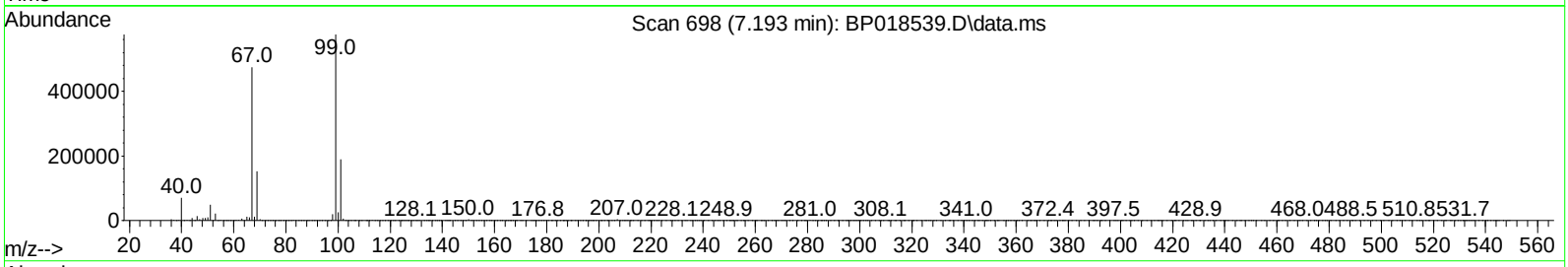
Quant Time: Dec 03 23:50:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 01 21:56:43 2023
Response via : Initial Calibration

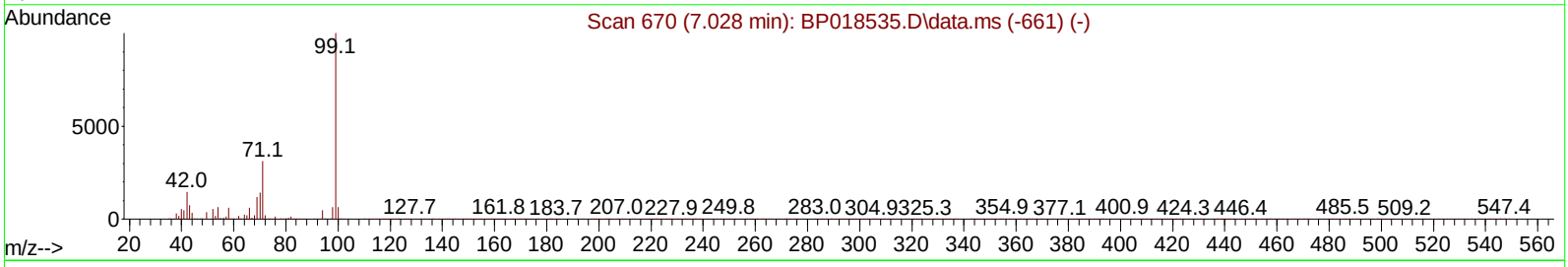
Instrument :
BNA_P
ClientSampleId :
C0QK2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023







TIC: BP018539.D\data.ms

(7) Phenol-d5 (S)

7.193min (+ 0.159) 15.76 ng/ul

response 664971

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	31.00	0.01#
42.00	15.10	0.40#
0.00	0.00	0.00

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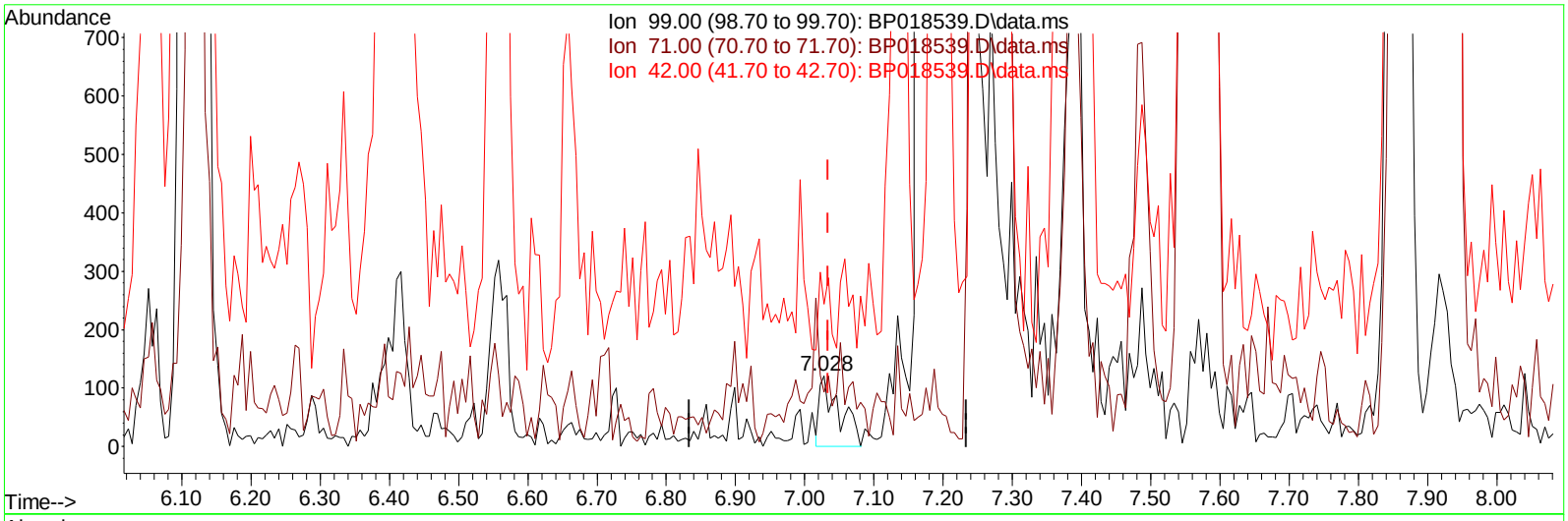

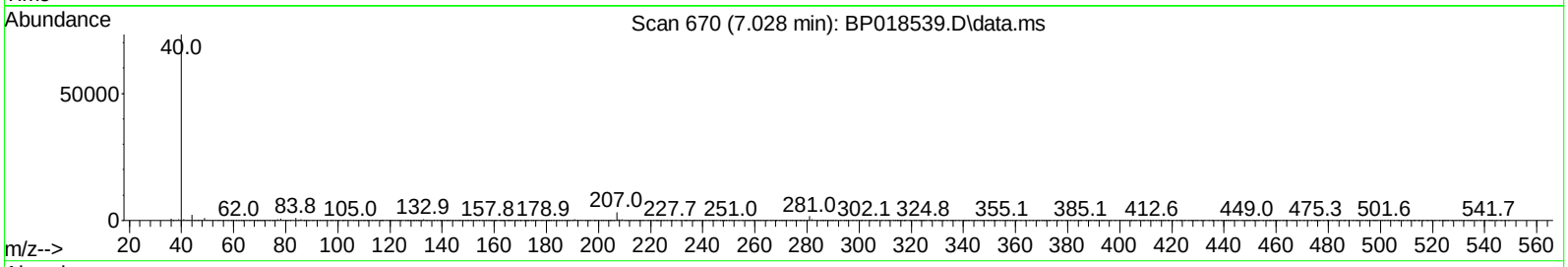

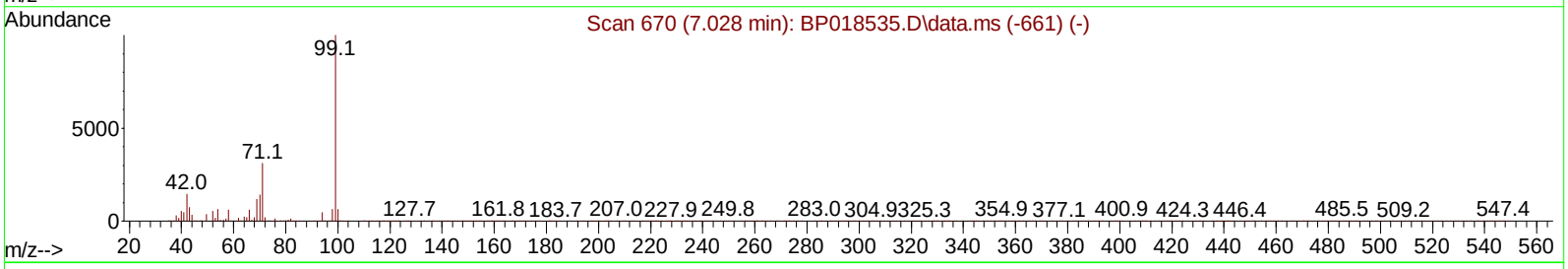

TIC: BP018539.D\data.ms

(7) Phenol-d5 (S)

7.028min (-0.006) 0.01 ng/ul m

response 242

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	31.00	66.94#
42.00	15.10	201.65#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
Data File : BP018539.D
Acq On : 03 Dec 2023 05:04
Operator : MA/JU
Sample : 05411-17
Misc :
ALS Vial : 70 Sample Multiplier: 1

Quant Time: Dec 03 23:52:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 01 21:56:43 2023
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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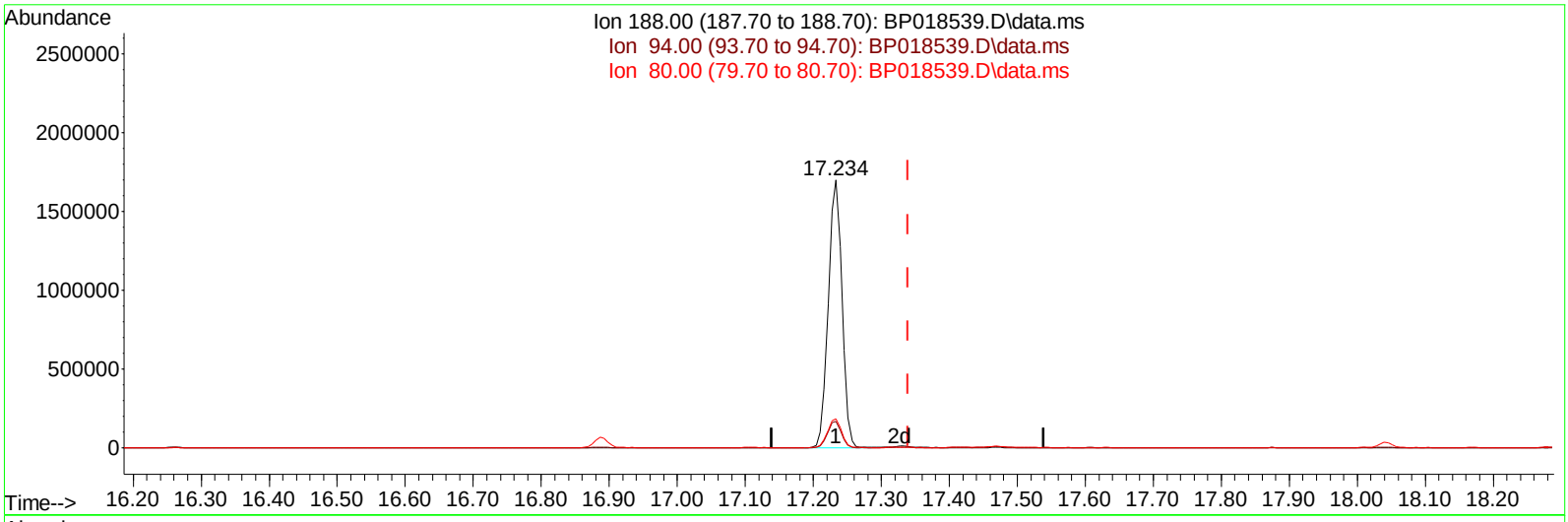

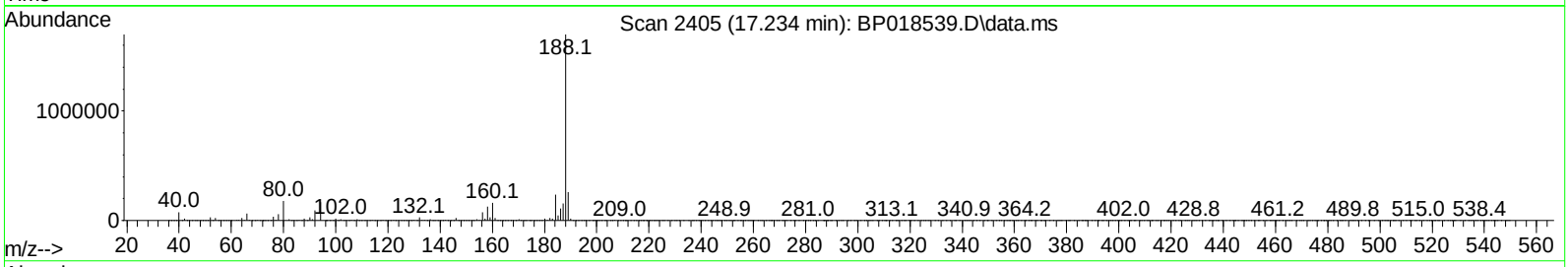

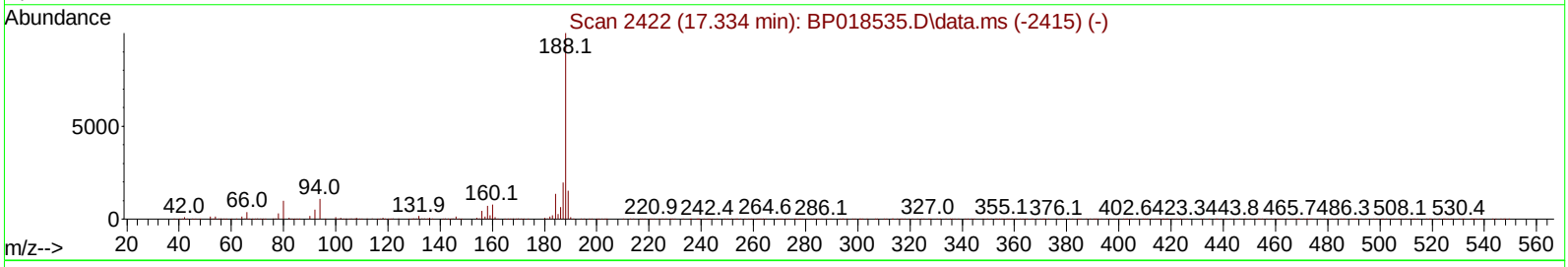

TIC: BP018539.D\data.ms

(73) Anthracene-d10 (S)

17.234min (-0.106) 19.02 ng/ul

response 2378859

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.30	9.81
80.00	10.20	10.69
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
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Operator : MA/JU
Sample : 05411-17
Misc :
ALS Vial : 70 Sample Multiplier: 1

Quant Time: Dec 03 23:52:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 01 21:56:43 2023
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Instrument :
BNA_P
ClientSampleId :
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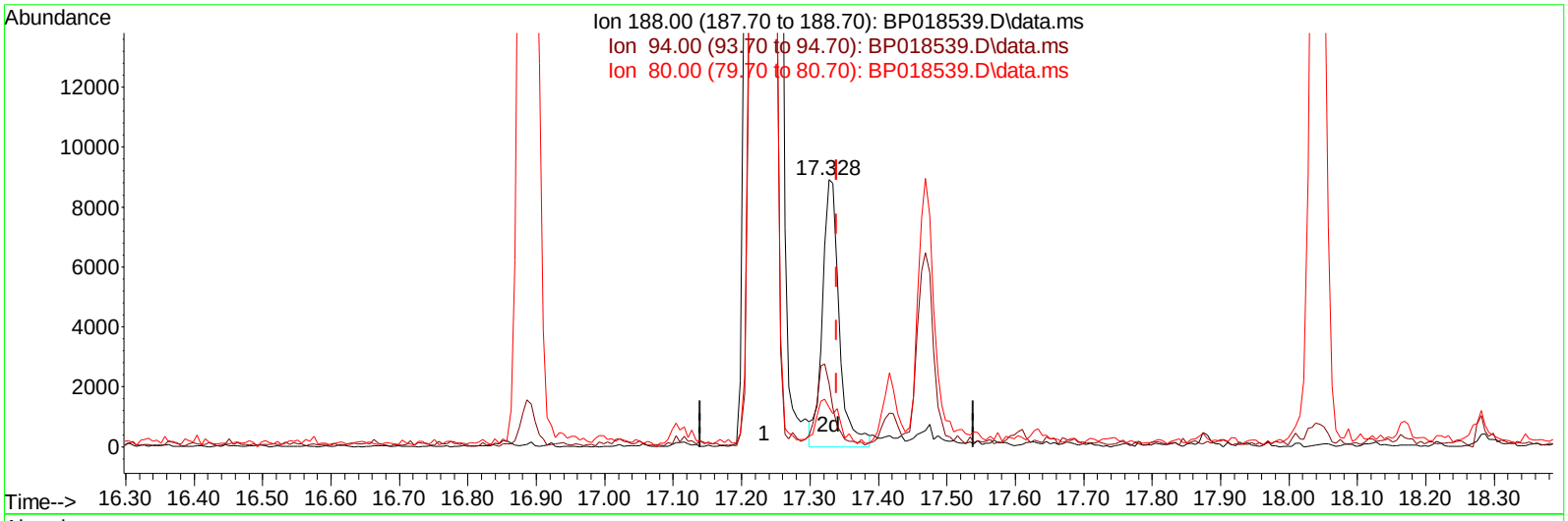

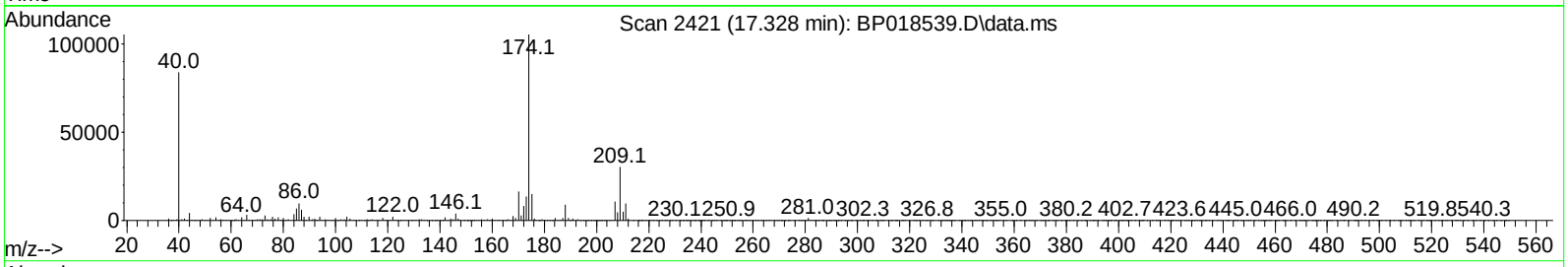

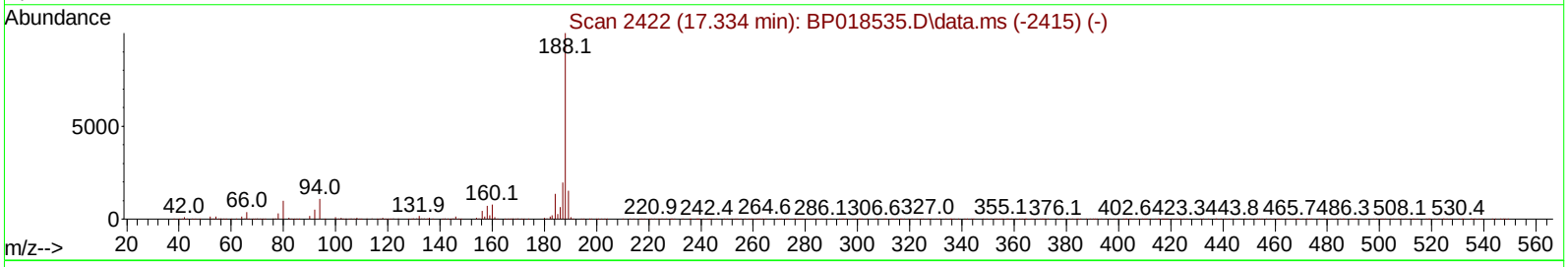

TIC: BP018539.D\data.ms

(73) Anthracene-d10 (S)

17.328min (-0.012) 0.12 ng/ul m

response 15133

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.30	23.82#
80.00	10.20	14.86#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
Data File : BP018539.D
Acq On : 03 Dec 2023 05:04
Operator : MA/JU
Sample : 05411-17
Misc :
ALS Vial : 70 Sample Multiplier: 1

Quant Time: Dec 03 23:52:54 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 01 21:56:43 2023
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Instrument :
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ClientSampleId :
C0QK2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/04/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	420358	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.657	136	1858105	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.487	164	1185175	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.234	188	2378859	20.000	ng/ul	0.00
79) Chrysene-d12	21.316	240	1578757	20.000	ng/ul	-0.01
88) Perylene-d12	23.692	264	1713428	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	43128	3.496	ng/uL	0.00
4) Pyridine-d5	3.693	84	166168	5.029	ng/ul	0.00
7) Phenol-d5	7.028	99	242m	0.006	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	706099	28.241	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.387	132	549730	16.701	ng/ul	-0.01
15) 4-Methylphenol-d8	8.569	113	63323	1.855	ng/ul	-0.01
21) Nitrobenzene-d5	9.022	128	445332	26.928	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	389520	22.718	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.275	165	984865	28.091	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.810	131	9621	0.210	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	3156370	29.840	ng/ul	0.00
49) Acenaphthylene-d8	14.181	160	21329	0.183	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.681	143	56386	3.247	ng/ul	-0.01
60) Fluorene-d10	15.481	176	2418468	27.238	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	322369	22.601	ng/ul	-0.01
73) Anthracene-d10	17.328	188	15133m	0.121	ng/ul	-0.01
81) Pyrene-d10	19.563	212	113806	0.926	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.527	264	4790	0.048	ng/ul	-0.02

Target Compounds Qvalue

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

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