Quantitation Report (Qedit)

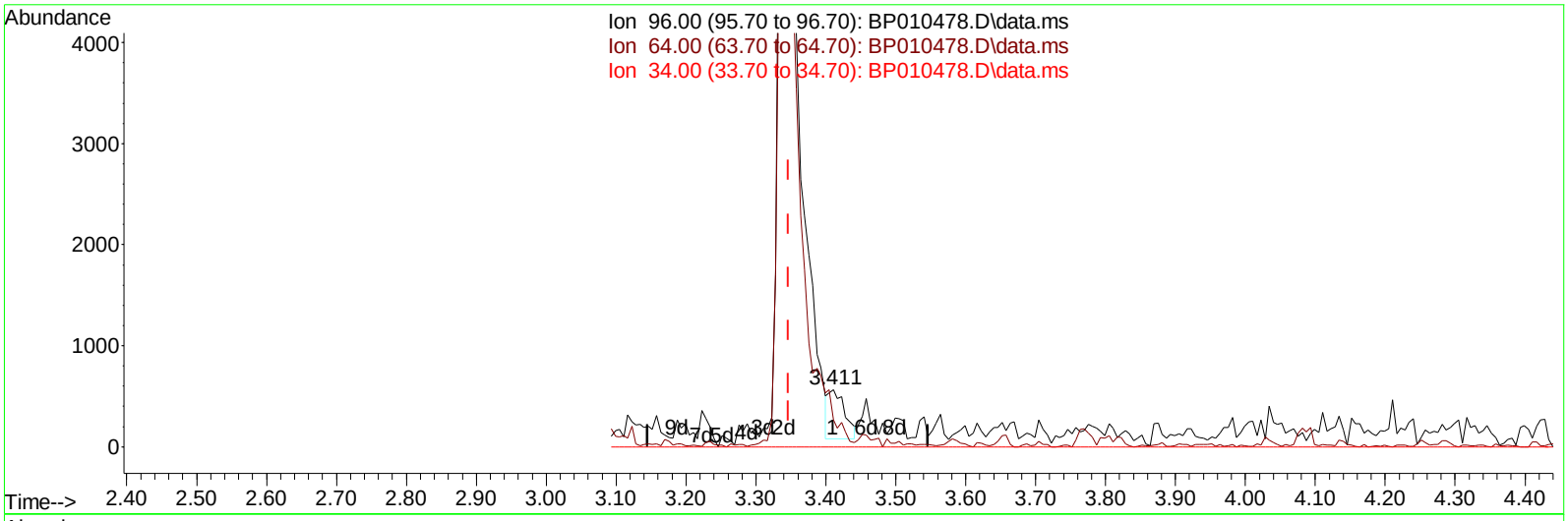
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

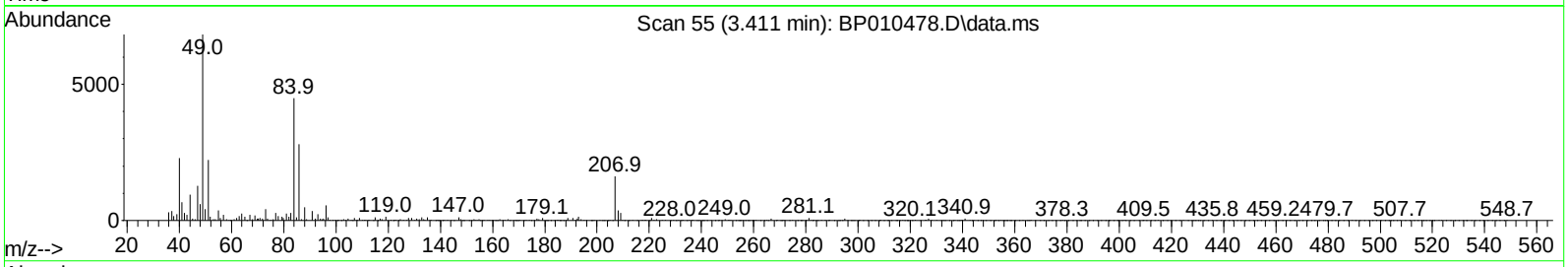
Quant Time: May 23 23:19:33 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

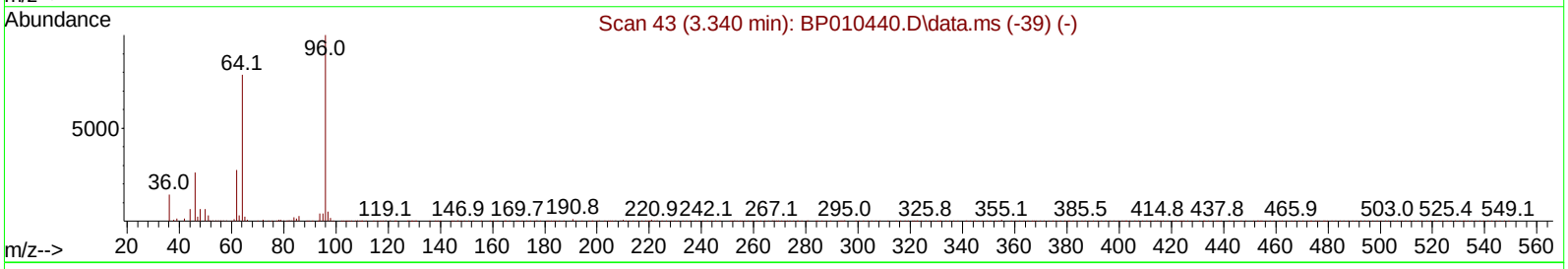
Instrument :
BNA_P
ClientSampleId :
DBTG9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022







TIC: BP010478.D\data.ms

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

3.411min (+ 0.065) 0.23 ng/uL

response 803

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	46.47
34.00	0.00	0.00
0.00	0.00	0.00

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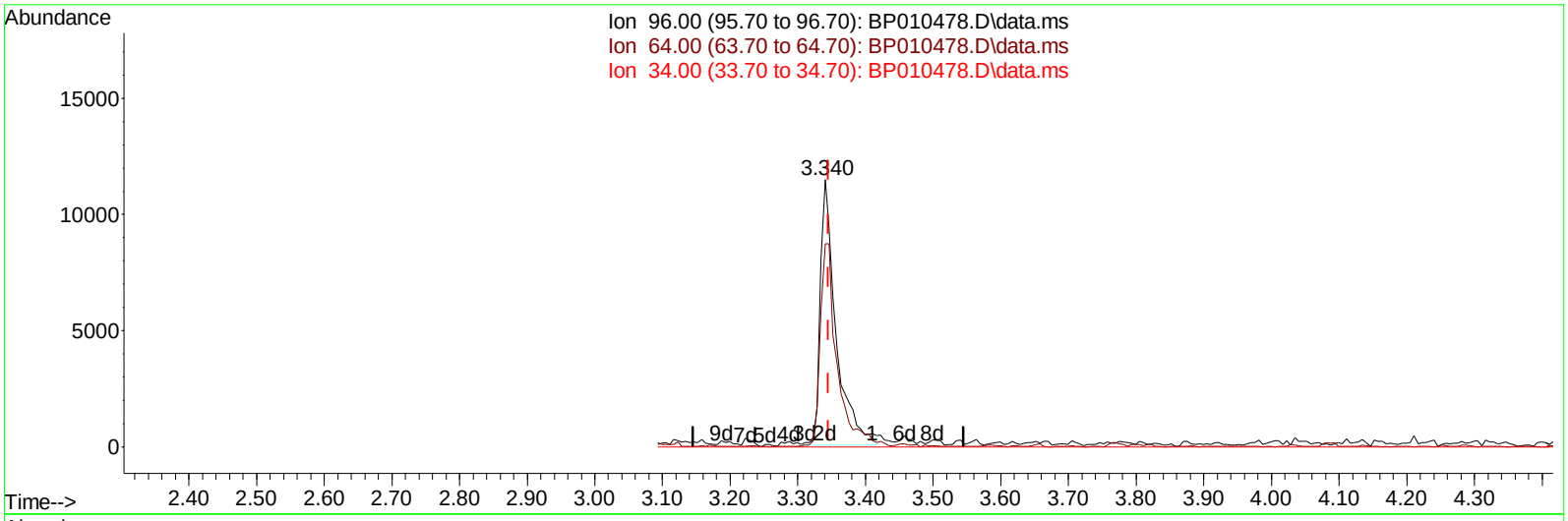

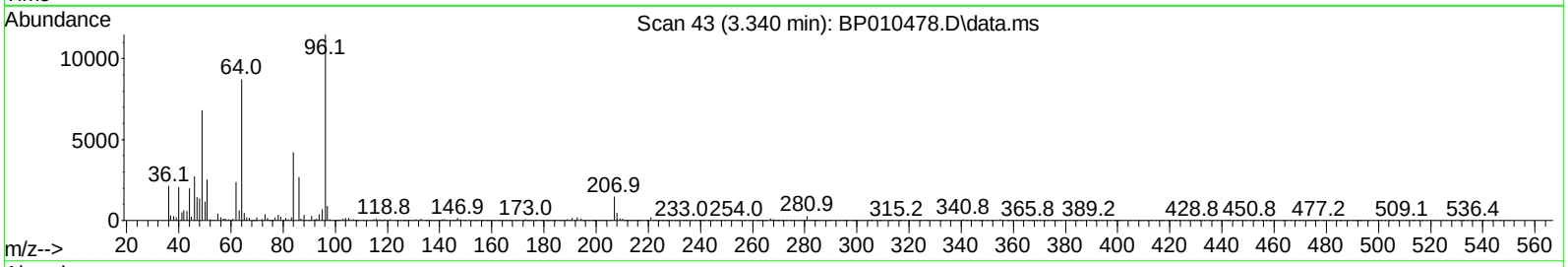

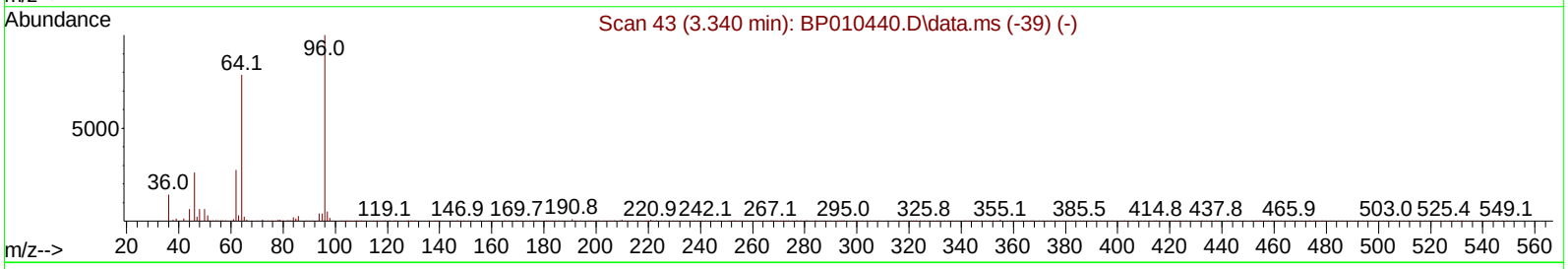

TIC: BP010478.D\data.ms

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

3.340min (-0.006) 5.29 ng/uL m

response 18627

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	76.05#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
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Misc :
ALS Vial : 8 Sample Multiplier: 1

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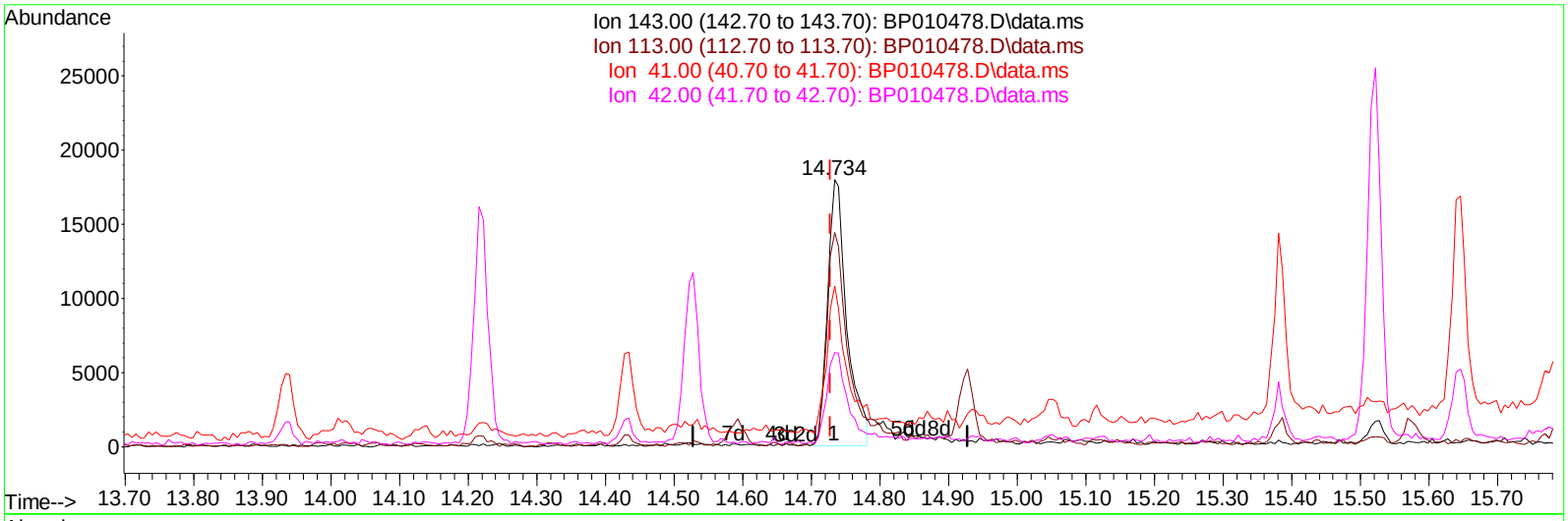

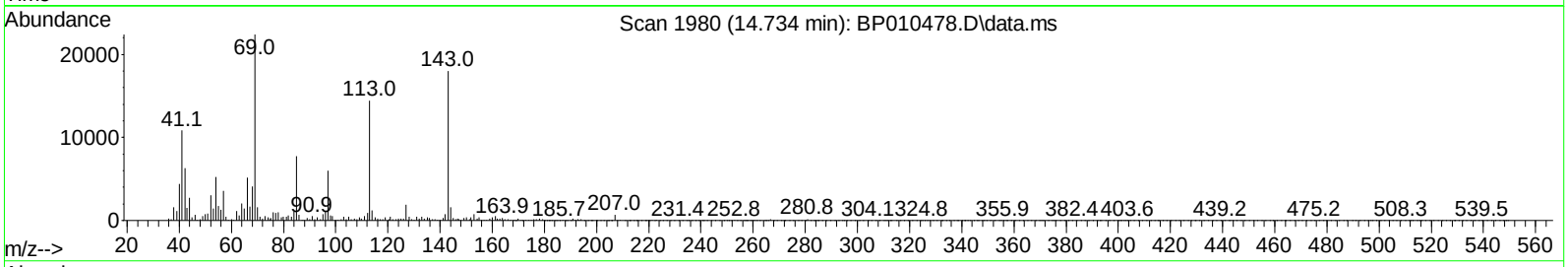

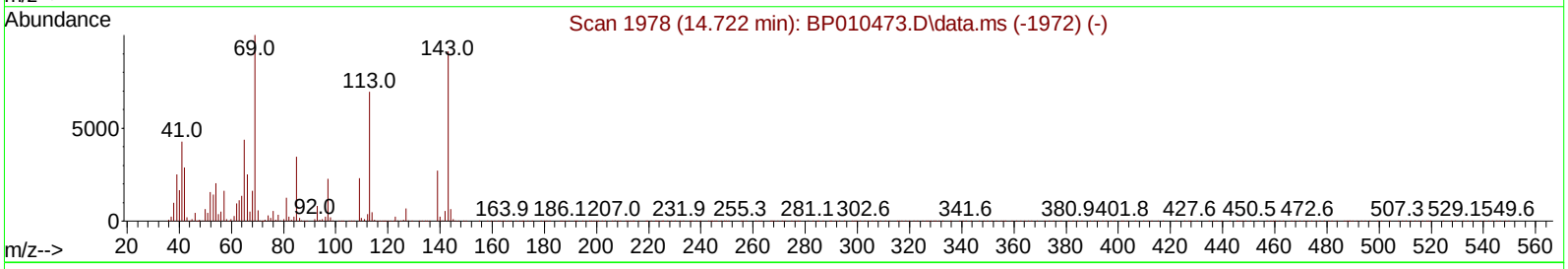

TIC: BP010478.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (+ 0.006) 6.02 ng/ul

response 35175

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.22#
41.00	23.20	60.24#
42.00	18.00	35.22#

Quantitation Report (Qedit)

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Operator : CG/JU
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Misc :
ALS Vial : 8 Sample Multiplier: 1

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Instrument :
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Manual IntegrationsAPPROVED

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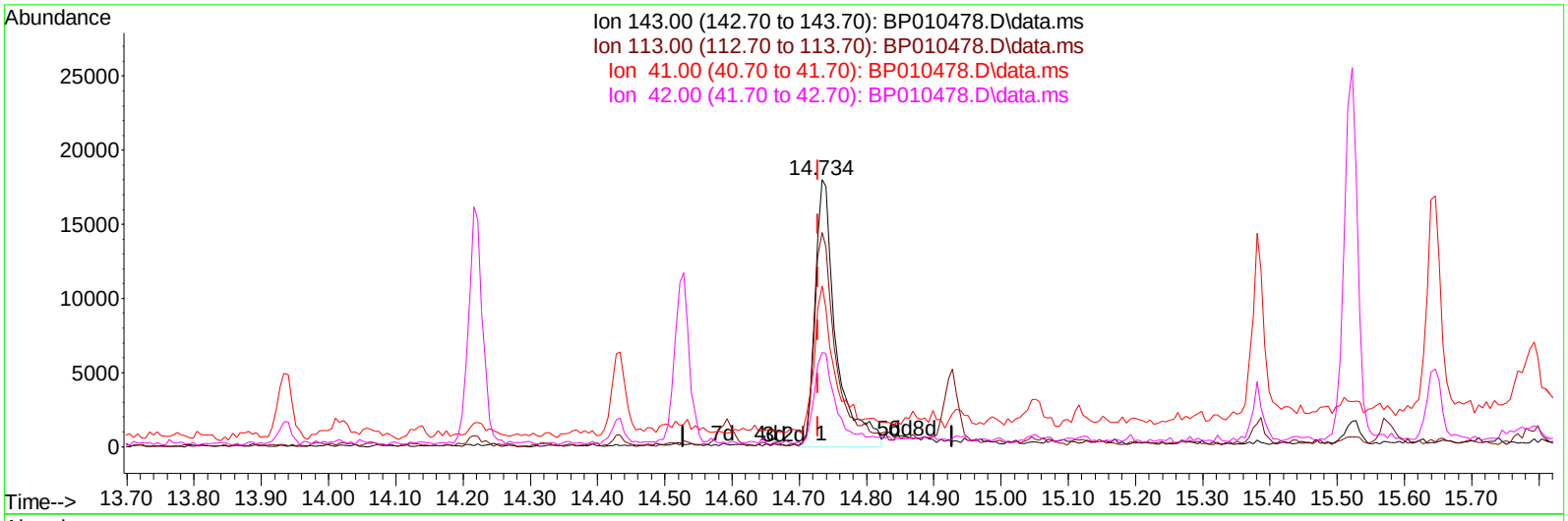

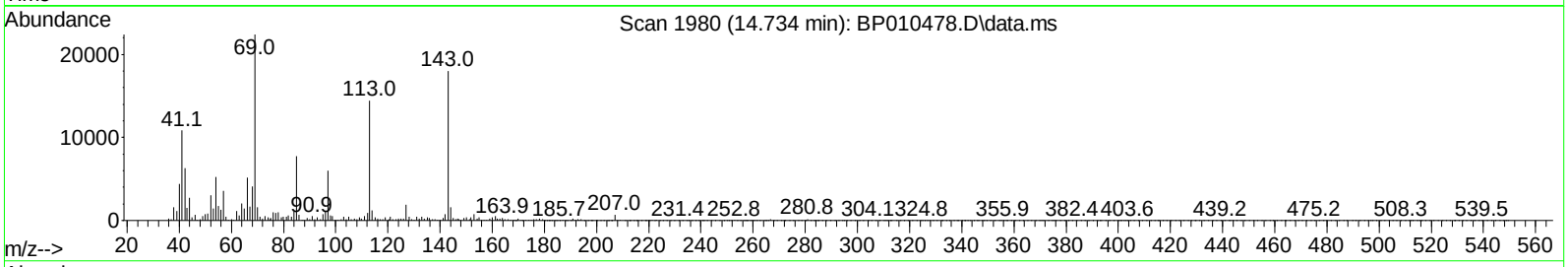

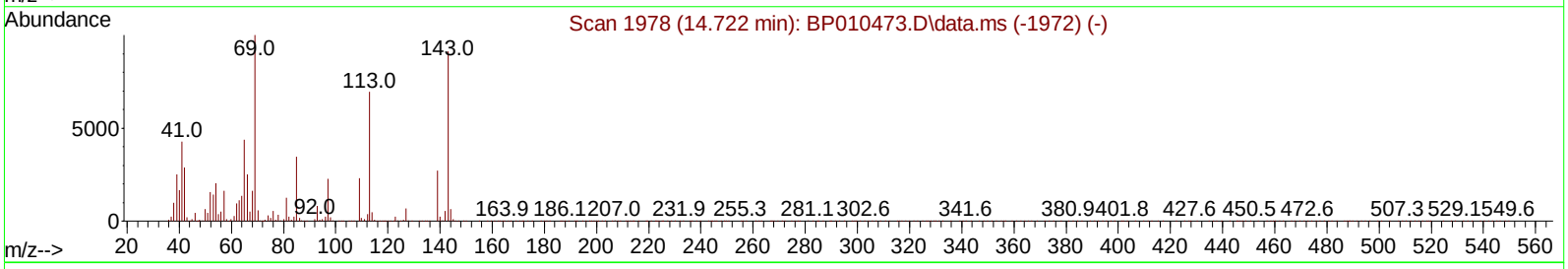

TIC: BP010478.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (+ 0.006) 6.67 ng/ul m

response 38973

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.22#
41.00	23.20	60.24#
42.00	18.00	35.22#

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 05/26/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	150026	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	661801	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.528	164	445872	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	930282	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.363	240	881118	20.000	ng/ul	# 0.00
88) Perylene-d12	23.786	264	771253	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	18627m	5.292	ng/uL	0.00
4) Pyridine-d5	3.764	84	101041	10.110	ng/ul	0.00
7) Phenol-d5	7.058	99	107697	8.553	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	337609	39.906	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	307171	31.880	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	218826	20.449	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	214208	41.822	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	232040	42.749	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	372235	36.268	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	451400	29.579	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	1357410	41.321	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	1584817	41.825	ng/ul	0.00
54) 4-Nitrophenol-d4	14.734	143	38973m	6.665	ng/ul	0.00
60) Fluorene-d10	15.522	176	1166083	40.802	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	210969	38.776	ng/ul	0.00
73) Anthracene-d10	17.381	188	1834994	43.561	ng/ul	0.00
81) Pyrene-d10	19.610	212	2173102	46.440	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.633	264	1703156	43.978	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.746	128	1215293	35.158	ng/ul	96
36) 2-Methylnaphthalene	12.351	142	49259	2.013	ng/ul	90
37) 1-Methylnaphthalene	12.575	142	62307	2.522	ng/ul#	96
52) Acenaphthene	14.592	153	314760	11.771	ng/ul	97
56) Dibenzofuran	14.928	168	133468	3.406	ng/ul	98
61) Fluorene	15.575	166	93735	2.925	ng/ul#	95
77) Carbazole	17.681	167	581180	13.278	ng/ul#	93

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

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