Quantitation Report (Qedit)

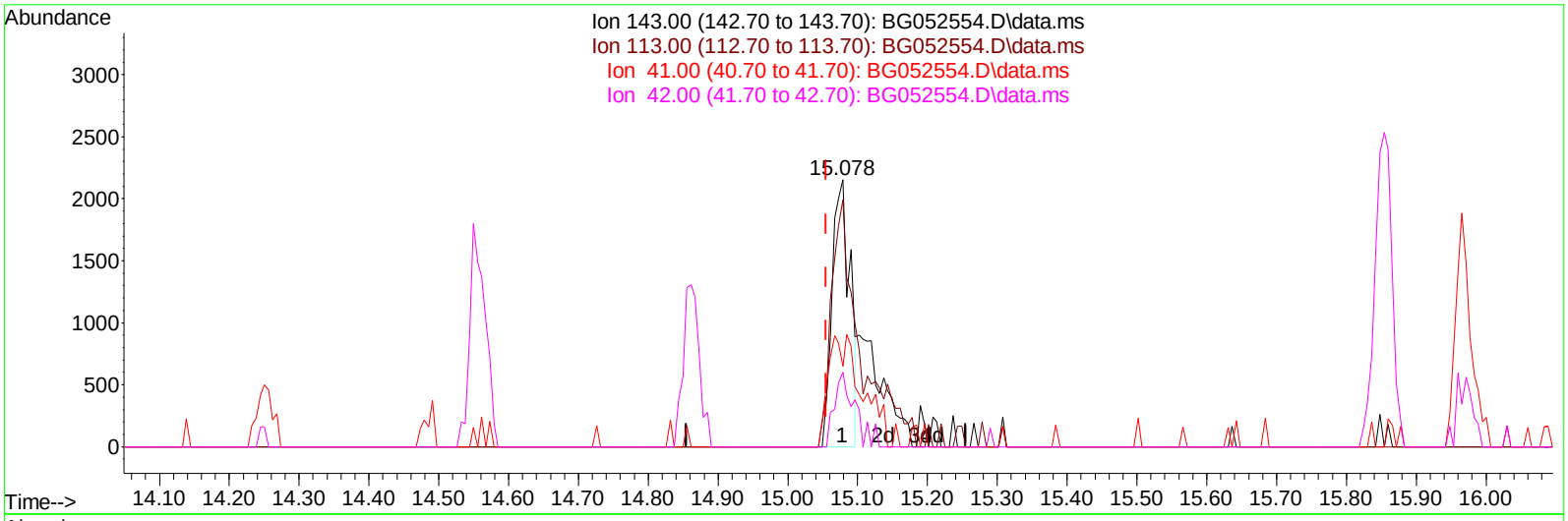
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030322\
Data File : BG052554.D
Acq On : 3 Mar 2022 14:48
Operator : CG/JU
Sample : N1745-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

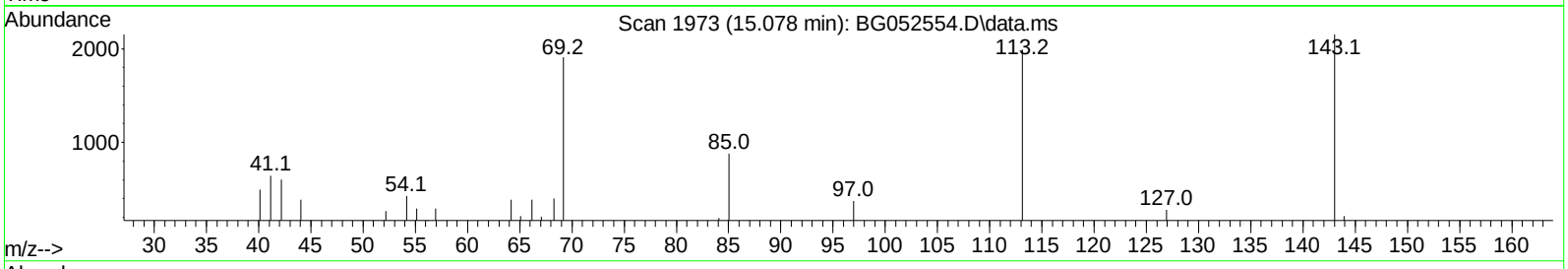
Quant Time: Mar 04 00:01:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 22 17:32:12 2022
Response via : Initial Calibration

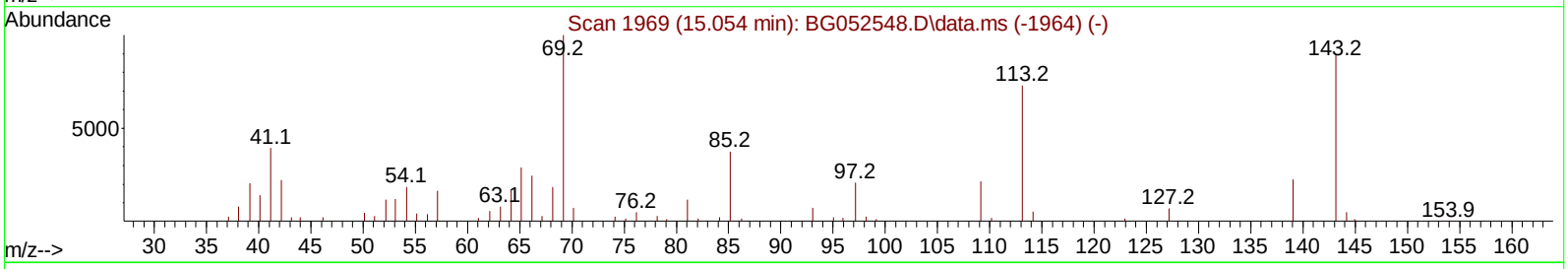
Instrument :
BNA_G
ClientSampleId :
H0AA0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022







TIC: BG052554.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.078min (+ 0.023) 4.02 ng/ul

response 3859

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	92.61
41.00	44.40	30.02#
42.00	29.70	28.07

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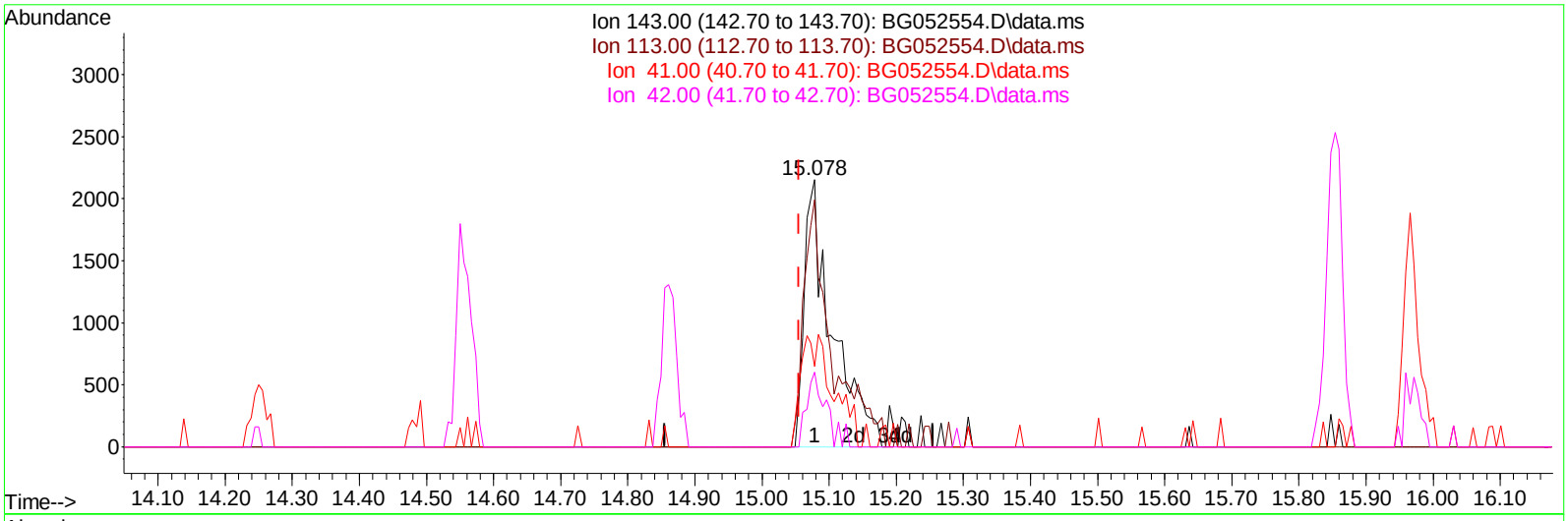

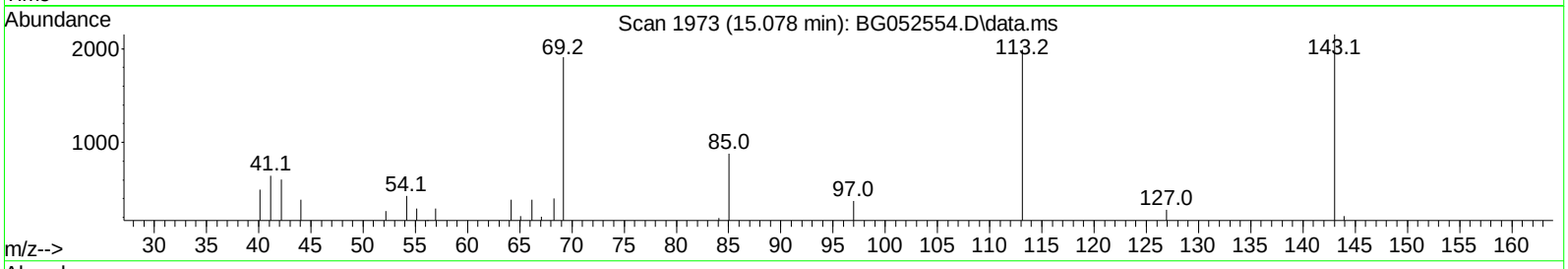

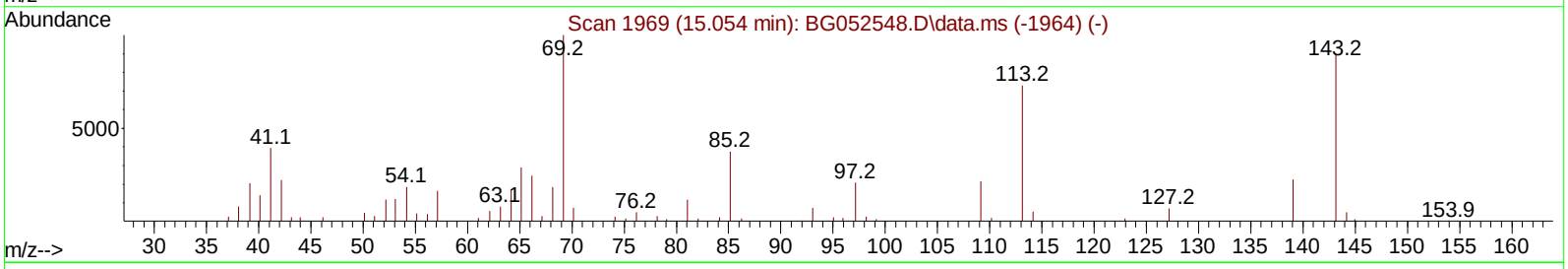

TIC: BG052554.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.078min (+ 0.023) 6.47 ng/ul m

response 6221

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	92.61
41.00	44.40	30.02#
42.00	29.70	28.07

Quantitation Report (Qedit)

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Quant Title : SVOA CALIBRATION
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ClientSampleId :
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Manual IntegrationsAPPROVED

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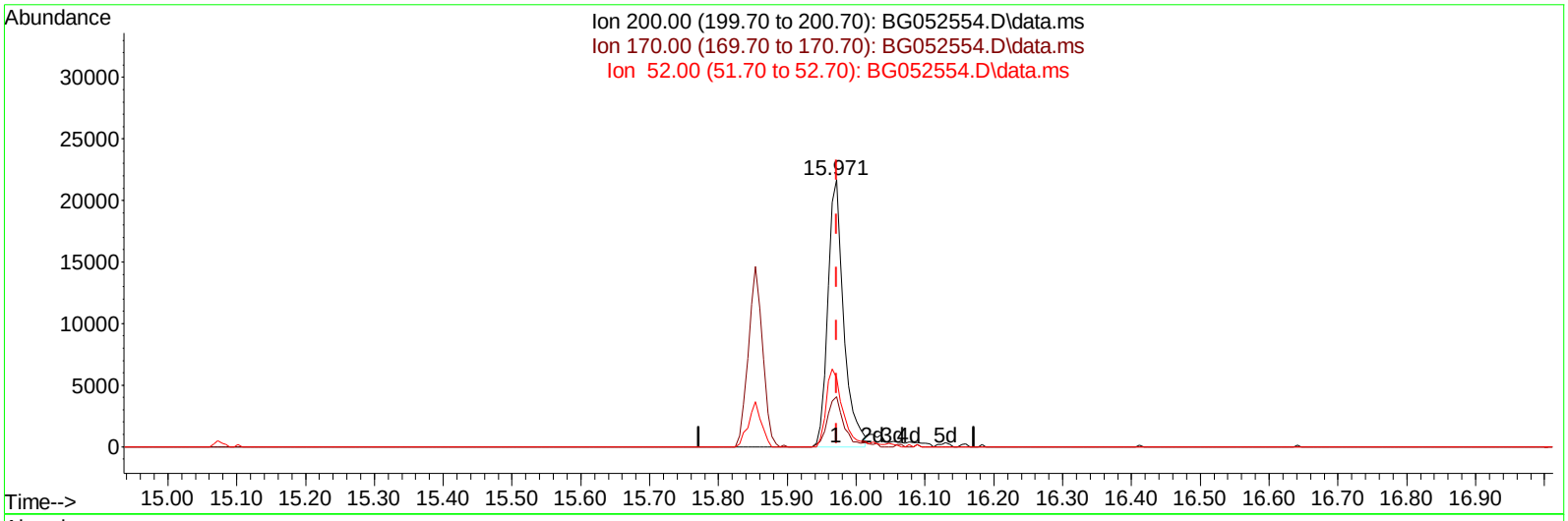

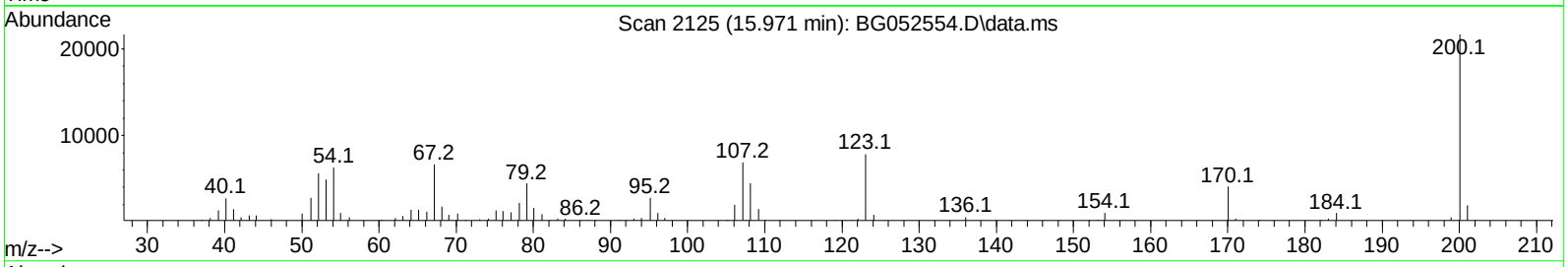

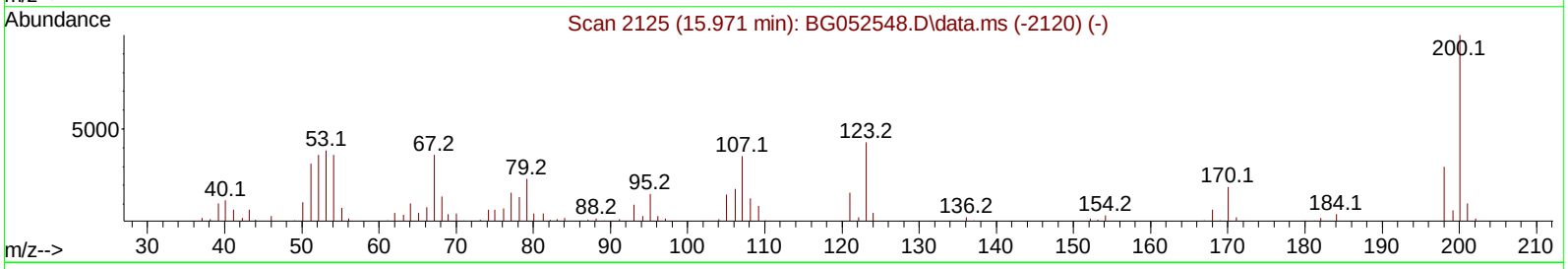

TIC: BG052554.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.971min (-0.000) 29.17 ng/ul

response 34548

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.80	18.88
52.00	47.40	25.85#
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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Manual IntegrationsAPPROVED

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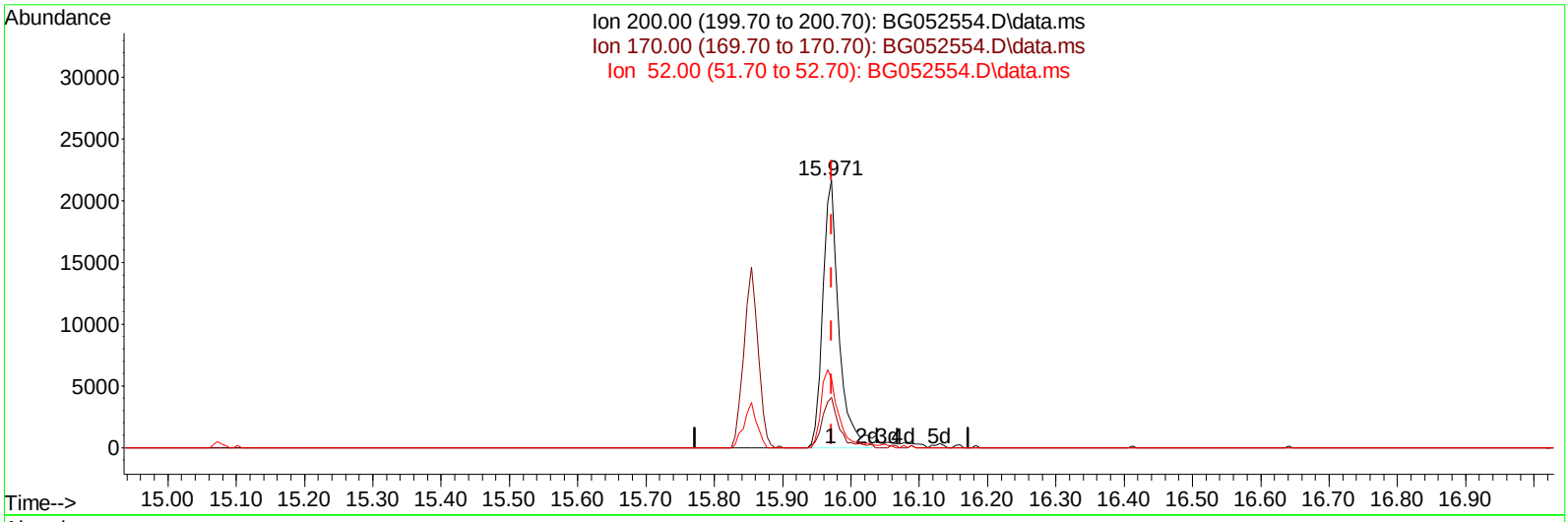

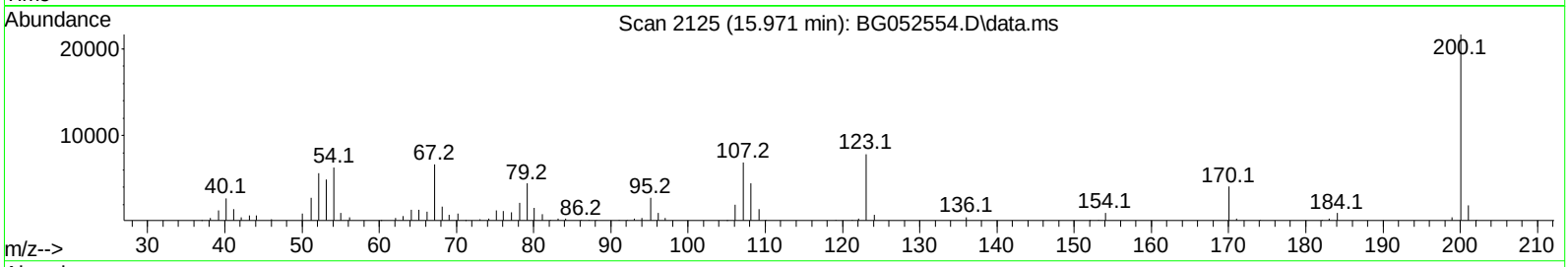

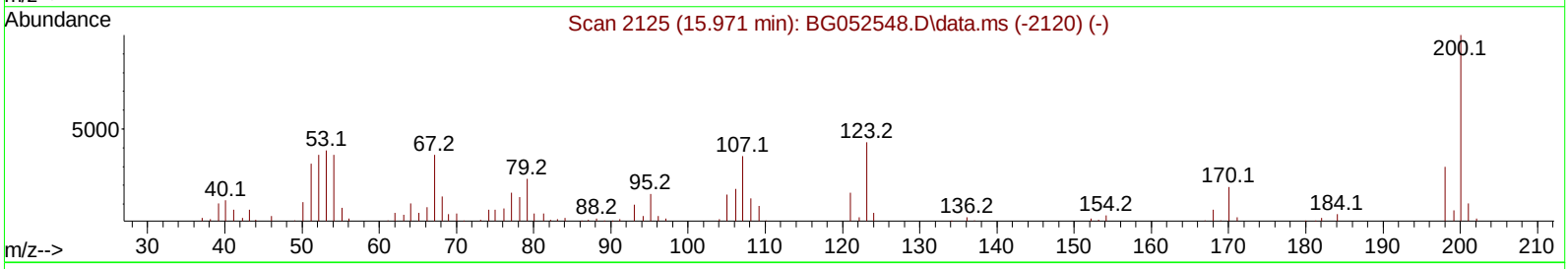

TIC: BG052554.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.971min (-0.000) 29.99 ng/ul m

response 35520

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.80	18.88
52.00	47.40	25.85#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 03/07/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.217	152	23196	20.000	ng/ul	0.00
20) Naphthalene-d8	11.054	136	98884	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.861	164	74348	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.610	188	186809	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.928	240	193782	20.000	ng/ul	# 0.00
88) Perylene-d12	25.394	264	190213	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	2847	4.815	ng/uL	0.00
4) Pyridine-d5	3.988	84	9095	5.098	ng/ul	0.01
7) Phenol-d5	7.365	99	15226	6.922	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.524	67	41594	32.358	ng/ul	0.00
11) 2-Chlorophenol-d4	7.747	132	38440	24.882	ng/ul	0.00
15) 4-Methylphenol-d8	8.922	113	27828	16.261	ng/ul	-0.01
21) Nitrobenzene-d5	9.386	128	27284	32.366	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.126	143	29110	31.526	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.673	165	50116	29.105	ng/ul	0.00
31) 4-Chloroaniline-d4	11.184	131	59849	25.082	ng/ul	0.00
46) Dimethylphthalate-d6	14.250	166	217683	36.016	ng/ul	0.00
49) Acenaphthylene-d8	14.556	160	257762	34.547	ng/ul	0.00
54) 4-Nitrophenol-d4	15.078	143	6221m	6.475	ng/ul	0.02
60) Fluorene-d10	15.854	176	190624	35.902	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.971	200	35520m	29.987	ng/ul	0.00
73) Anthracene-d10	17.710	188	360369	39.931	ng/ul	0.00
81) Pyrene-d10	19.995	212	452746	39.928	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.153	264	425094	41.657	ng/ul	0.00

Target Compounds Qvalue

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

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