Quantitation Report (Qedit)

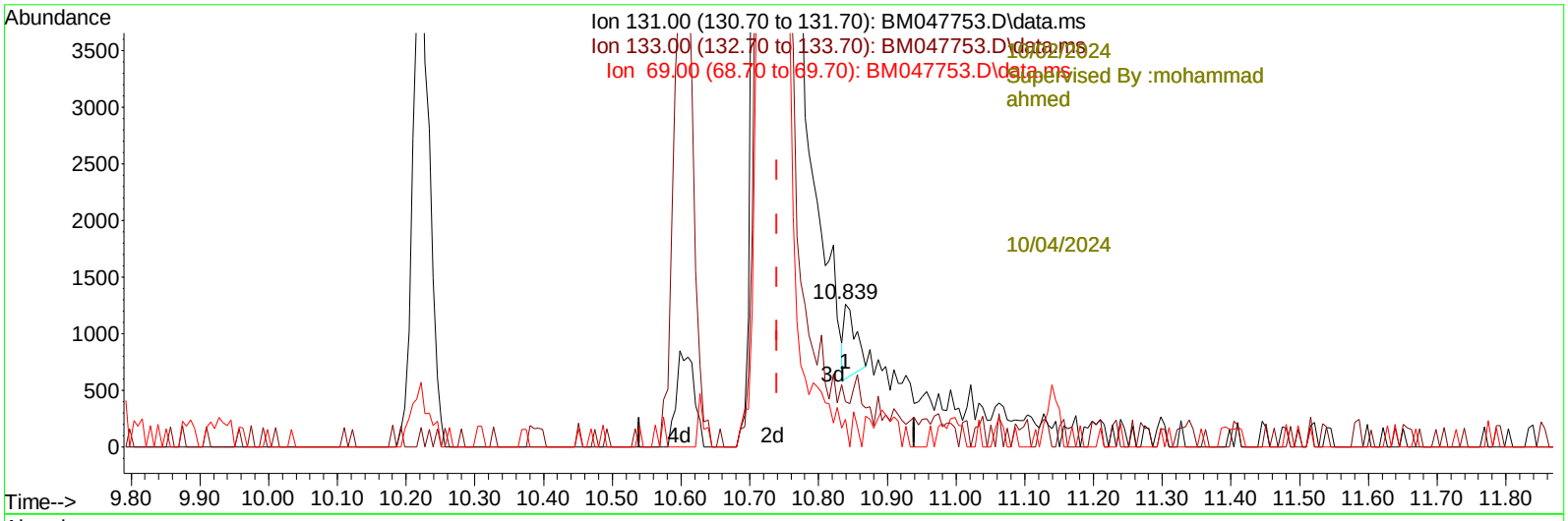
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047753.D
Acq On : 01 Oct 2024 22:18
Operator : RC/JU
Sample : P4018-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

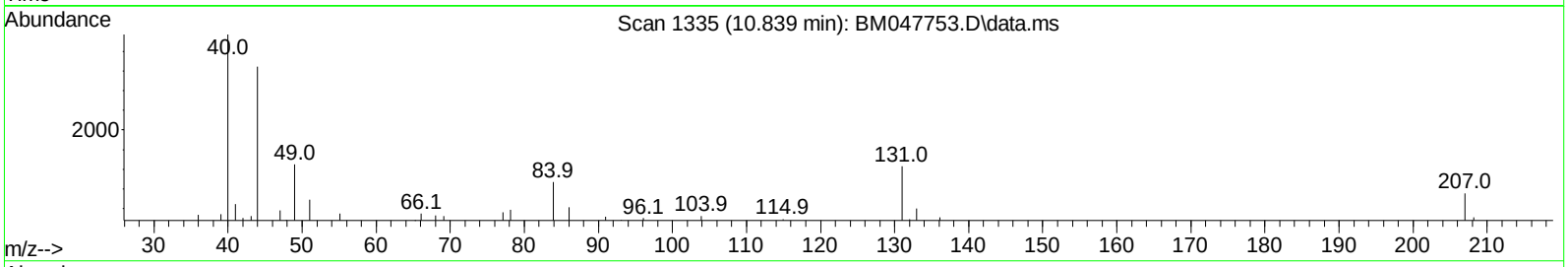
Quant Time: Oct 01 23:21:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 28 02:30:36 2024
Response via : Initial Calibration

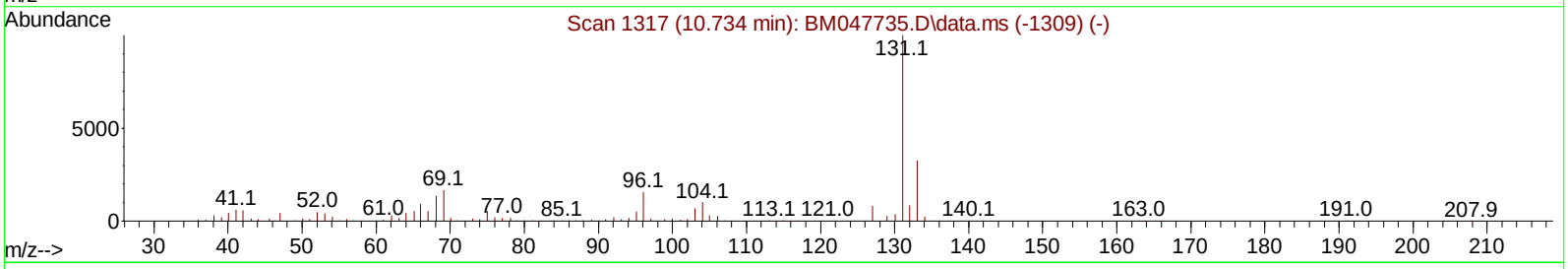
Instrument :
BNA_M
ClientSampleId :
DDCE4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel







TIC: BM047753.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.839min (+ 0.100) 0.03 ng/ul

response 756

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	34.00	31.59
69.00	20.90	19.37
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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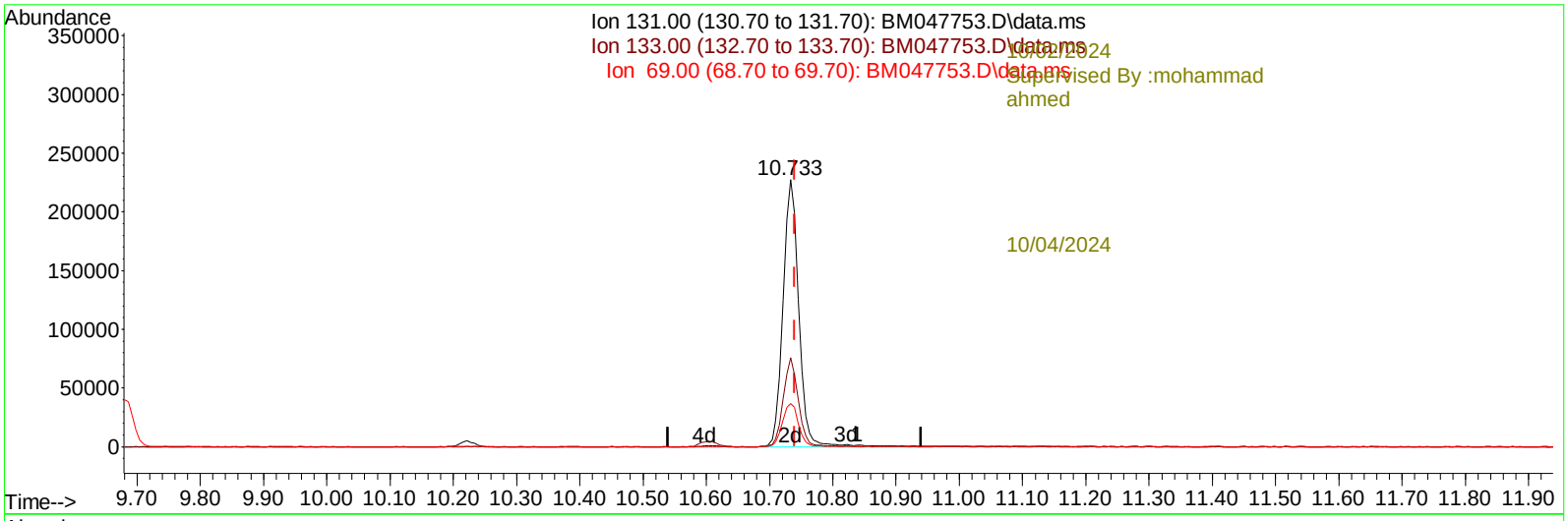

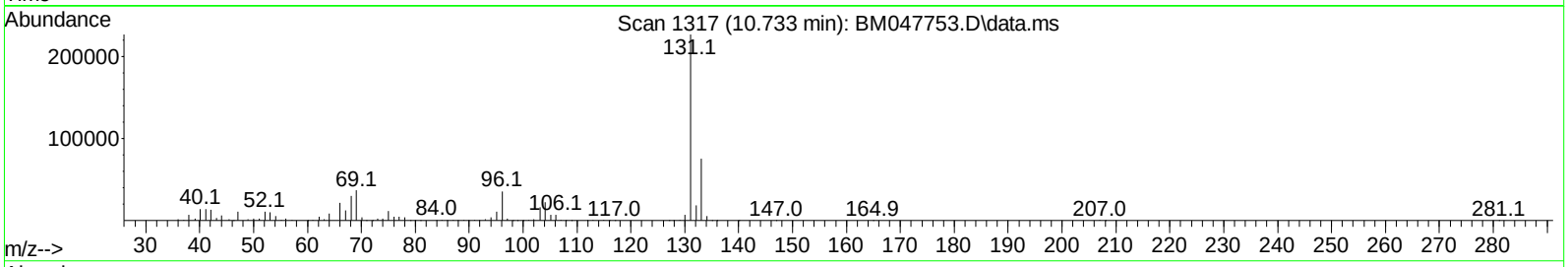

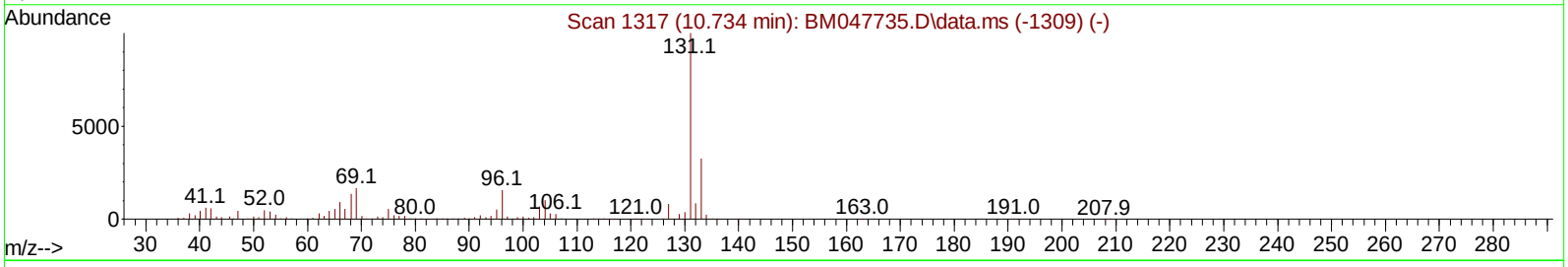

TIC: BM047753.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.733min (-0.006) 14.87 ng/ul m

response 389666

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	34.00	33.29
69.00	20.90	16.27#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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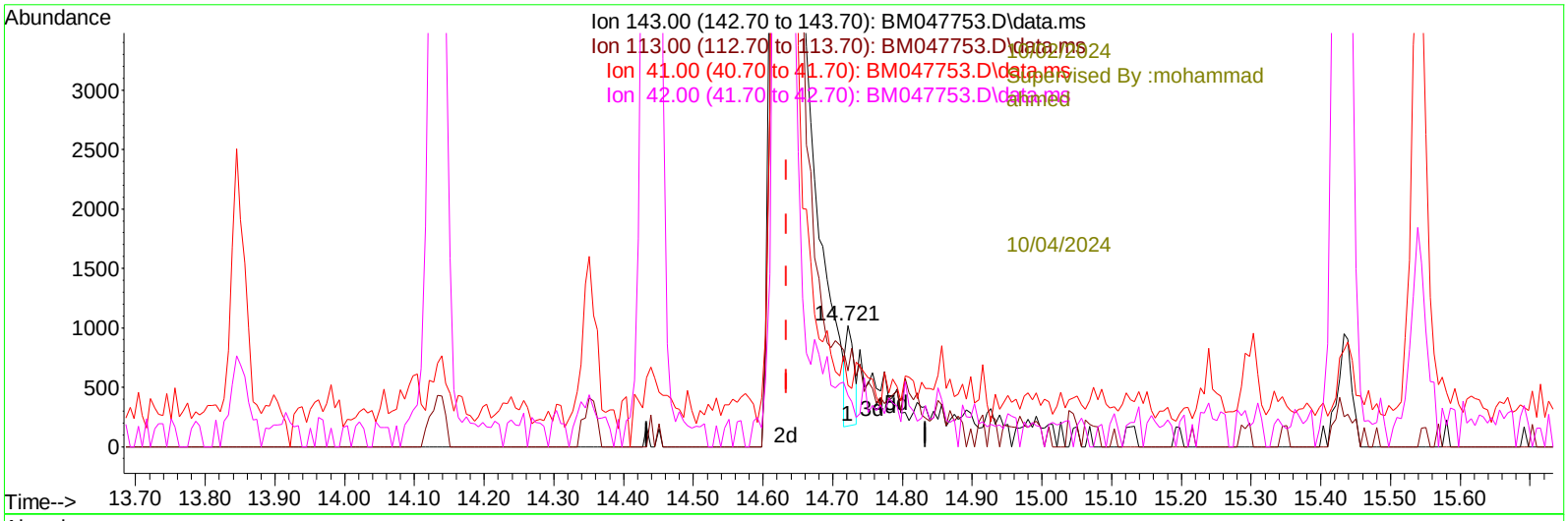

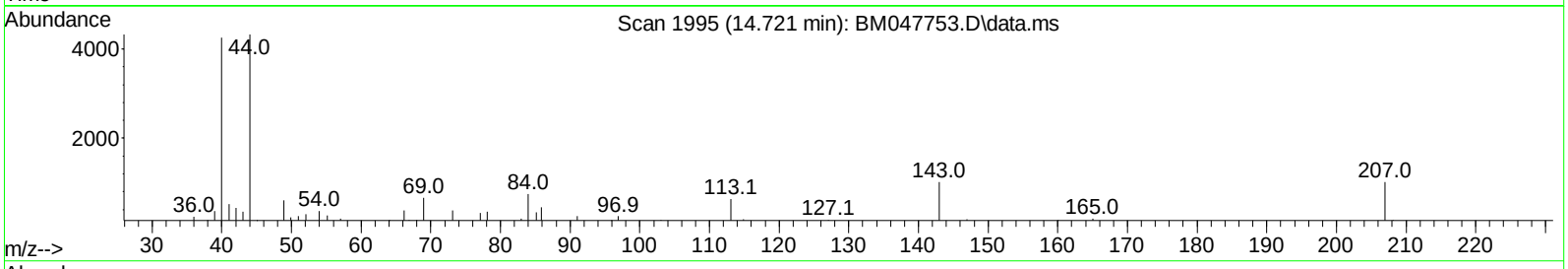

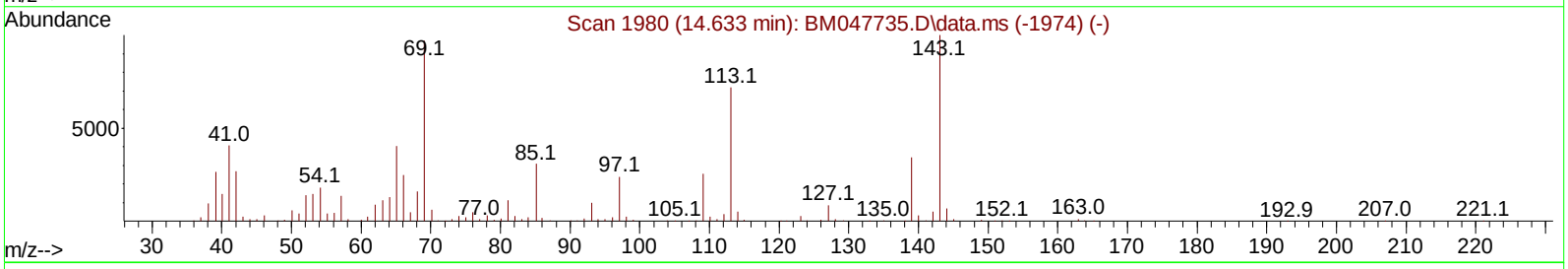

TIC: BM047753.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.721min (+ 0.088) 0.07 ng/ul

response 666

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	62.75
41.00	60.00	50.78
42.00	40.50	42.06

Quantitation Report (Qedit)

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Instrument :
BNA_M
ClientSampleId :
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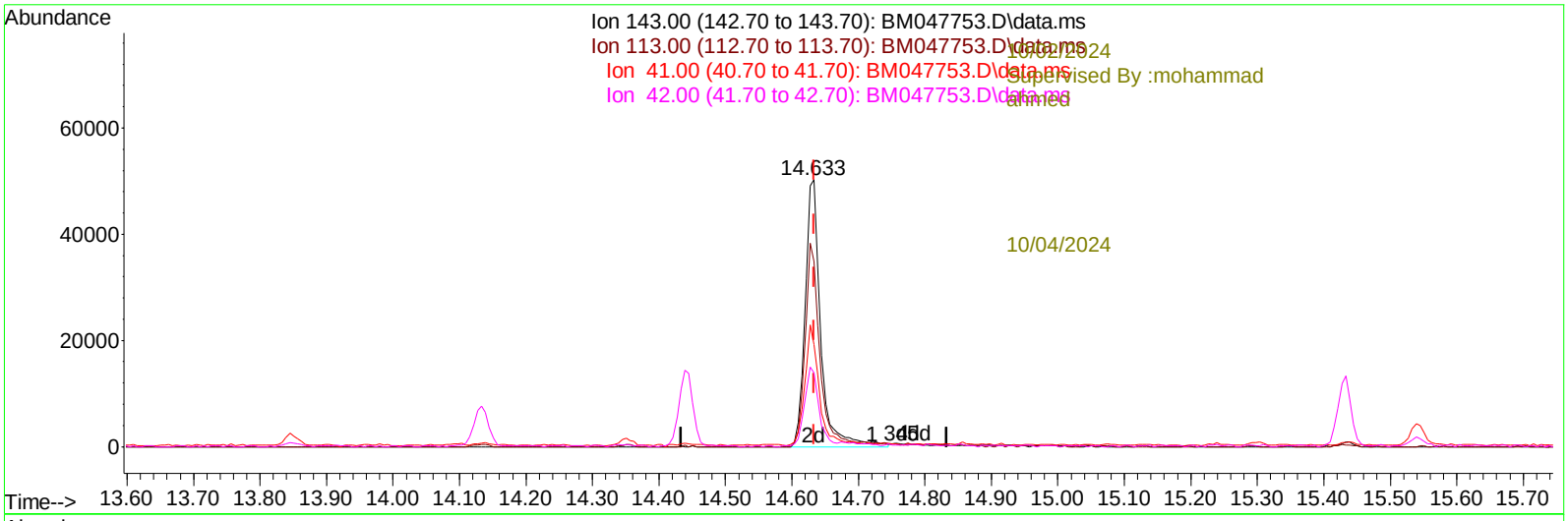
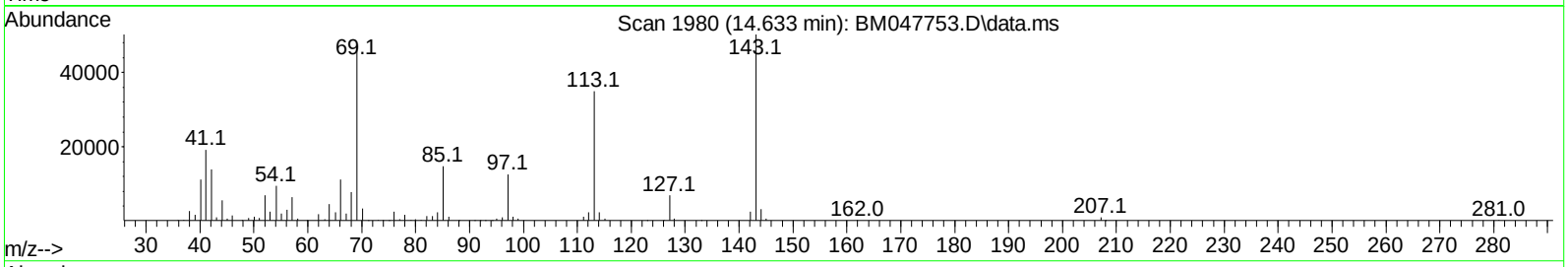
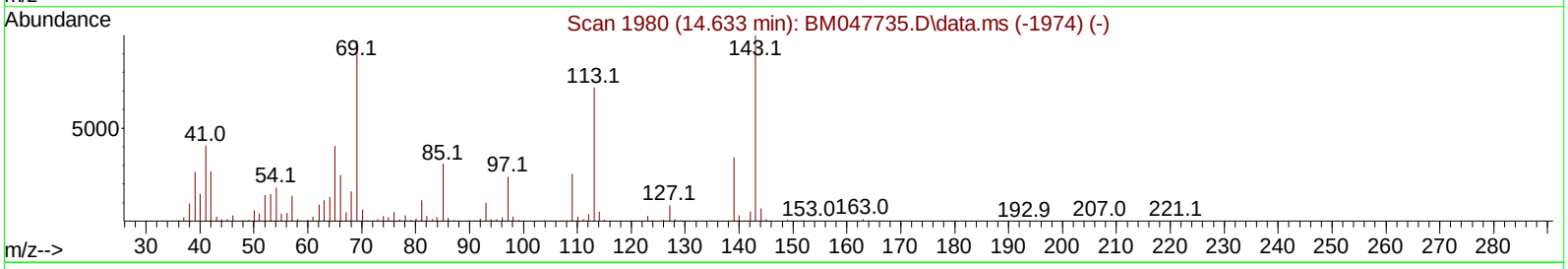
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel







TIC: BM047753.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.633min (-0.000) 8.28 ng/ul m

response 82543

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	69.55
41.00	60.00	38.25#
42.00	40.50	27.64#

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel
10/02/2024
Supervised By :mohammad ahmed
10/04/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	269284	20.000	ng/ul	0.00
20) Naphthalene-d8	10.604	136	1112246	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.445	164	690762	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.180	188	1400981	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	1286906	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1490651	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	18207	2.185	ng/uL	0.00
4) Pyridine-d5	3.675	84	267405	10.960	ng/ul	0.00
7) Phenol-d5	6.975	99	323284	12.696	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.139	67	199073	11.017	ng/ul	0.00
11) 2-Chlorophenol-d4	7.339	132	259386	14.001	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	263201	13.902	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	122960	13.885	ng/ul	0.00
24) 2-Nitrophenol-d4	9.686	143	129690	15.282	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	251659	14.845	ng/ul	0.00
31) 4-Chloroaniline-d4	10.733	131	389666m	14.868	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	801105	15.996	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	919797	15.490	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	82543m	8.278	ng/ul	0.00
60) Fluorene-d10	15.433	176	702929	16.204	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	53394	6.513	ng/ul	0.00
73) Anthracene-d10	17.274	188	1079538	15.671	ng/ul	-0.01
81) Pyrene-d10	19.562	212	1252123	17.143	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	1265460	16.362	ng/ul	0.00

Target Compounds	Qvalue

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

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel

10/02/2024
Supervised By :mohammad ahmed

10/04/2024