Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083024\
Data File : BN033725.D
Acq On : 31 Aug 2024 03:12
Operator : MA/JU
Sample : P3802-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-12B-47.5-082924

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/02/2024

Quant Time: Aug 31 03:52:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 23:33:13 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.523	152	5691	0.400	ng	0.00
7) Naphthalene-d8	10.282	136	15106	0.400	ng	-0.01
13) Acenaphthene-d10	14.157	164	7258	0.400	ng	-0.01
19) Phenanthrene-d10	16.917	188	14608	0.400	ng	# 0.00
29) Chrysene-d12	21.121	240	10119	0.400	ng	# 0.00
35) Perylene-d12	23.276	264	9441	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.162	112	2885	0.168	ng	0.00
5) Phenol-d6	6.714	99	2655	0.131	ng	0.00
8) Nitrobenzene-d5	8.659	82	4504	0.359	ng	0.00
11) 2-Methylnaphthalene-d10	11.881	152	7721	0.362	ng	0.00
14) 2,4,6-Tribromophenol	15.663	330	1212	0.348	ng	0.00
15) 2-Fluorobiphenyl	12.777	172	11338	0.371	ng	0.00
27) Fluoranthene-d10	18.952	212	15315	0.425	ng	0.00
31) Terphenyl-d14	19.565	244	11074	0.517	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.168	88	381	0.058	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.068	149	1819m	0.090	ng	

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

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