Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101024\
Data File : BN034544.D
Acq On : 11 Oct 2024 06:15
Operator : RC/JU
Sample : P4282-03
Misc :
ALS Vial : 120 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW7-SP302-20241002

Manual Integrations APPROVED
Reviewed By :Jagrut Upadhyay 10/11/2024
Supervised By :mohammad ahmed 10/14/2024

Quant Time: Oct 11 06:42:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 11 00:21:08 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.373	152	3773	0.400	ng	0.00
7) Naphthalene-d8	10.137	136	10742	0.400	ng	0.01
13) Acenaphthene-d10	14.026	164	6232	0.400	ng	0.01
19) Phenanthrene-d10	16.790	188	11232	0.400	ng	# 0.01
29) Chrysene-d12	21.006	240	8126	0.400	ng	0.00
35) Perylene-d12	23.119	264	9006	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.018	112	1415	0.132	ng	0.00
5) Phenol-d6	6.643	99	682m	0.055	ng	0.07
8) Nitrobenzene-d5	8.546	82	2487m	0.303	ng	0.03
11) 2-Methylnaphthalene-d10	11.750	152	5649m	0.356	ng	0.02
14) 2,4,6-Tribromophenol	15.549	330	425	0.151	ng	0.01
15) 2-Fluorobiphenyl	12.647	172	8189	0.323	ng	0.01
27) Fluoranthene-d10	18.827	212	12336	0.435	ng	0.00
31) Terphenyl-d14	19.449	244	9683	0.597	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.025	88	451	0.096	ng	# 50

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

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