Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120123\
Data File : BN028961.D
Acq On : 01 Dec 2023 23:37
Operator : MA/JU
Sample : 05358-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D5-20231108

Quant Time: Dec 02 03:16:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 01 23:11:55 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	2735	0.400	ng	0.00
7) Naphthalene-d8	10.583	136	8003	0.400	ng	0.00
13) Acenaphthene-d10	14.417	164	4955	0.400	ng	0.00
19) Phenanthrene-d10	17.171	188	11024	0.400	ng	0.00
29) Chrysene-d12	21.365	240	8822	0.400	ng	# 0.00
35) Perylene-d12	23.696	264	8141	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	847	0.102	ng	0.00
5) Phenol-d6	7.009	99	567	0.062	ng	0.00
8) Nitrobenzene-d5	8.971	82	2012	0.253	ng	0.00
11) 2-Methylnaphthalene-d10	12.170	152	3160	0.246	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	804	0.240	ng	0.00
15) 2-Fluorobiphenyl	13.049	172	9536	0.446	ng	0.00
27) Fluoranthene-d10	19.204	212	9326	0.322	ng	0.00
31) Terphenyl-d14	19.812	244	8191	0.353	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.333	88	12697	4.740	ng	94
6) bis(2-Chloroethyl)ether	7.248	93	282	0.036	ng	87

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

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