Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030724\
Data File : BN030329.D
Acq On : 07 Mar 2024 16:43
Operator : MA/JU
Sample : P1615-10
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE125D3-20240226

Quant Time: Mar 07 18:06:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 17:44:16 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	1752	0.400	ng	0.00
7) Naphthalene-d8	10.594	136	4719	0.400	ng	-0.01
13) Acenaphthene-d10	14.457	164	2578	0.400	ng	0.00
19) Phenanthrene-d10	17.218	188	5077	0.400	ng	0.00
29) Chrysene-d12	21.438	240	3759	0.400	ng	0.00
35) Perylene-d12	23.797	264	3993	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	419	0.091	ng	0.00
5) Phenol-d6	6.988	99	189	0.039	ng	0.00
8) Nitrobenzene-d5	8.982	82	1019	0.237	ng	0.01
11) 2-Methylnaphthalene-d10	12.197	152	1975	0.288	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	333	0.251	ng	0.00
15) 2-Fluorobiphenyl	13.078	172	3079	0.288	ng	-0.01
27) Fluoranthene-d10	19.262	212	4714	0.338	ng	0.00
31) Terphenyl-d14	19.870	244	4292	0.440	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.311	88	3739	1.645	ng	# 95
34) Bis(2-ethylhexyl)phtha...	21.366	149	639	0.061	ng	# 92

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

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