Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
Data File : BN029084.D
Acq On : 07 Dec 2023 09:27
Operator : MA/JU
Sample : 05551-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DUP11272023

Quant Time: Dec 07 09:56:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 00:49:47 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.767	152	1424	0.400	ng	0.00
7) Naphthalene-d8	10.551	136	2985	0.400	ng	-0.01
13) Acenaphthene-d10	14.396	164	2222	0.400	ng	0.00
19) Phenanthrene-d10	17.146	188	5622	0.400	ng	# 0.00
29) Chrysene-d12	21.346	240	4384	0.400	ng	# 0.00
35) Perylene-d12	23.663	264	3826	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	464	0.144	ng	0.00
5) Phenol-d6	6.980	99	390	0.101	ng	0.00
8) Nitrobenzene-d5	8.939	82	886	0.246	ng	0.00
11) 2-Methylnaphthalene-d10	12.140	152	1393	0.222	ng	0.00
14) 2,4,6-Tribromophenol	15.892	330	611	0.249	ng	0.00
15) 2-Fluorobiphenyl	13.027	172	3378	0.294	ng	0.00
27) Fluoranthene-d10	19.180	212	5074	0.287	ng	0.00
31) Terphenyl-d14	19.789	244	3533	0.318	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.340	88	53	0.046	ng	# 82
26) Anthracene	17.270	178	1029	0.057	ng	99
34) Bis(2-ethylhexyl)phtha...	21.275	149	2957	0.216	ng	95

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

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