Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120723\
Data File : BN029099.D
Acq On : 07 Dec 2023 20:08
Operator : MA/JU
Sample : 05611-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PE-7

Quant Time: Dec 07 22:56:39 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	7.768	152	994	0.400	ng	0.00
7) Naphthalene-d8	10.551	136	1982	0.400	ng	-0.01
13) Acenaphthene-d10	14.385	164	1339	0.400	ng	-0.01
19) Phenanthrene-d10	17.146	188	2943	0.400	ng	0.00
29) Chrysene-d12	21.347	240	1622	0.400	ng	# 0.00
35) Perylene-d12	23.661	264	1831	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	659	0.293	ng	0.00
5) Phenol-d6	6.973	99	771	0.287	ng	0.00
8) Nitrobenzene-d5	8.939	82	712	0.298	ng	0.00
11) 2-Methylnaphthalene-d10	12.140	152	1004	0.241	ng	0.00
14) 2,4,6-Tribromophenol	15.893	330	299	0.202	ng	0.00
15) 2-Fluorobiphenyl	13.017	172	2209	0.319	ng	-0.01
27) Fluoranthene-d10	19.176	212	2218	0.240	ng	0.00
31) Terphenyl-d14	19.785	244	1463	0.356	ng	0.00
Target Compounds						Qvalue
28) Fluoranthene	19.209	202	349	0.026	ng	99
30) Pyrene	19.571	202	305	0.030	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.266	149	490	0.097	ng	# 93

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

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