Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112922\
Data File : BN022974.D
Acq On : 30 Nov 2022 05:55
Operator : CG/JU
Sample : N5729-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE114D1-20221117

Quant Time: Nov 30 06:51:24 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 30 00:45:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	6033	0.400	ng	0.00
7) Naphthalene-d8	10.883	136	16444	0.400	ng	0.00
13) Acenaphthene-d10	14.698	164	8004	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	16091	0.400	ng	0.00
29) Chrysene-d12	21.625	240	8656	0.400	ng	# 0.00
35) Perylene-d12	24.112	264	5895	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	1619	0.103	ng	0.00
5) Phenol-d6	7.204	99	1256	0.063	ng	0.00
8) Nitrobenzene-d5	9.217	82	3959	0.310	ng	-0.01
11) 2-Methylnaphthalene-d10	12.461	152	7140	0.200	ng	0.00
14) 2,4,6-Tribromophenol	16.186	330	925	0.239	ng	0.00
15) 2-Fluorobiphenyl	13.330	172	15207	0.415	ng	0.00
27) Fluoranthene-d10	19.473	212	11278	0.258	ng	0.00
31) Terphenyl-d14	20.067	244	9065	0.446	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.442	88	22237	2.904	ng	99
6) bis(2-Chloroethyl)ether	7.479	93	1043	0.056	ng	95
34) Bis(2-ethylhexyl)phtha...	21.536	149	547	0.039	ng	# 97

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

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