Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030725\
Data File : BN036548.D
Acq On : 07 Mar 2025 15:36
Operator : RC/JU
Sample : Q1500-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW178I-20250305

Quant Time: Mar 07 16:04:44 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN021025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 05 16:08:57 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.731	152	1905	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	4445	0.400	ng	0.01
13) Acenaphthene-d10	14.366	164	2762	0.400	ng	0.00
19) Phenanthrene-d10	17.111	188	5661	0.400	ng	# 0.00
29) Chrysene-d12	21.304	240	4847	0.400	ng	0.00
35) Perylene-d12	23.551	264	4437	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.319	112	716	0.159	ng	0.00
5) Phenol-d6	6.908	99	487	0.092	ng	0.00
8) Nitrobenzene-d5	8.886	82	1363	0.311	ng	0.01
11) 2-Methylnaphthalene-d10	12.116	152	2002	0.293	ng	0.01
14) 2,4,6-Tribromophenol	15.870	330	438	0.320	ng	0.01
15) 2-Fluorobiphenyl	12.998	172	4747	0.457	ng	0.00
27) Fluoranthene-d10	19.146	212	6533	0.415	ng	0.00
31) Terphenyl-d14	19.745	244	4985	0.482	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.246	88	397	0.190	ng	# 71
34) Bis(2-ethylhexyl)phtha...	21.214	149	878	0.088	ng	# 97

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

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