Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031725\
Data File : BN036655.D
Acq On : 17 Mar 2025 12:13
Operator : RC/JU
Sample : Q1559-21DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE120D3-20250312DL

Quant Time: Mar 17 12:48:11 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 16:06:28 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	2413	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	5591	0.400	ng	0.00
13) Acenaphthene-d10	14.355	164	3466	0.400	ng	-0.01
19) Phenanthrene-d10	17.111	188	6773	0.400	ng	0.00
29) Chrysene-d12	21.295	240	4753	0.400	ng	0.00
35) Perylene-d12	23.548	264	3951	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	195	0.035	ng	0.00
5) Phenol-d6	6.894	99	149	0.021	ng	0.00
8) Nitrobenzene-d5	8.875	82	466	0.077	ng	0.00
11) 2-Methylnaphthalene-d10	12.121	152	674	0.081	ng	0.01
14) 2,4,6-Tribromophenol	15.870	330	73	0.046	ng	0.01
15) 2-Fluorobiphenyl	12.998	172	1370	0.068	ng	0.01
27) Fluoranthene-d10	19.141	212	1861	0.107	ng	0.00
31) Terphenyl-d14	19.740	244	1264	0.111	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	5051	1.887	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.214	149	583	0.050	ng	# 99

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

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