Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031425\
Data File : BN036645.D
Acq On : 15 Mar 2025 15:48
Operator : RC/JU
Sample : Q1559-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW4-RE137-20250311

Quant Time: Mar 17 00:36:48 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	2171	0.400	ng	0.00
7) Naphthalene-d8	10.508	136	5098	0.400	ng	0.00
13) Acenaphthene-d10	14.355	164	3040	0.400	ng	-0.01
19) Phenanthrene-d10	17.098	188	6270	0.400	ng	#-0.01
29) Chrysene-d12	21.294	240	4242	0.400	ng	0.00
35) Perylene-d12	23.545	264	3367	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	728	0.144	ng	0.00
5) Phenol-d6	6.893	99	494	0.079	ng	0.00
8) Nitrobenzene-d5	8.875	82	1698	0.306	ng	0.00
11) 2-Methylnaphthalene-d10	12.105	152	2434	0.321	ng	0.00
14) 2,4,6-Tribromophenol	15.857	330	509	0.369	ng	0.00
15) 2-Fluorobiphenyl	12.983	172	5690	0.322	ng	0.00
27) Fluoranthene-d10	19.136	212	6882	0.428	ng	0.00
31) Terphenyl-d14	19.735	244	4716	0.464	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.232	88	9800	4.069	ng	96
6) bis(2-Chloroethyl)ether	7.146	93	132	0.020	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.205	149	1211	0.115	ng	97

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

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