Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031725\
Data File : BN036658.D
Acq On : 17 Mar 2025 14:14
Operator : RC/JU
Sample : Q1559-02DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE115D2-20250310DL

Quant Time: Mar 17 15:05:04 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	1759	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	4310	0.400	ng	0.00
13) Acenaphthene-d10	14.355	164	2681	0.400	ng	-0.01
19) Phenanthrene-d10	17.099	188	5458	0.400	ng	#-0.01
29) Chrysene-d12	21.295	240	3802	0.400	ng	0.00
35) Perylene-d12	23.548	264	3271	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	253	0.062	ng	0.00
5) Phenol-d6	6.894	99	210	0.041	ng	0.00
8) Nitrobenzene-d5	8.875	82	541	0.115	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	814	0.127	ng	0.00
14) 2,4,6-Tribromophenol	15.858	330	182	0.150	ng	0.00
15) 2-Fluorobiphenyl	12.983	172	1924	0.123	ng	0.00
27) Fluoranthene-d10	19.136	212	2238	0.160	ng	0.00
31) Terphenyl-d14	19.736	244	1534	0.168	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.232	88	6012	3.081	ng	95
34) Bis(2-ethylhexyl)phtha...	21.214	149	769	0.082	ng	99

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

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