Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031125\
Data File : BN036582.D
Acq On : 11 Mar 2025 15:32
Operator : RC/JU
Sample : Q1531-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE103D2-20250306

Quant Time: Mar 11 15:58:27 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	7.724	152	2161	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	4915	0.400	ng	0.00
13) Acenaphthene-d10	14.366	164	2930	0.400	ng	0.00
19) Phenanthrene-d10	17.111	188	5748	0.400	ng	0.00
29) Chrysene-d12	21.295	240	3765	0.400	ng	0.00
35) Perylene-d12	23.557	264	3253	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.319	112	764	0.152	ng	0.00
5) Phenol-d6	6.901	99	495	0.080	ng	0.00
8) Nitrobenzene-d5	8.875	82	1634	0.306	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	2304	0.315	ng	0.00
14) 2,4,6-Tribromophenol	15.858	330	536	0.403	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	6493	0.381	ng	0.00
27) Fluoranthene-d10	19.141	212	6150	0.417	ng	0.00
31) Terphenyl-d14	19.740	244	7435	0.824	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	1124	0.469	ng	# 83
34) Bis(2-ethylhexyl)phtha...	21.214	149	2180	0.234	ng	95

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

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