Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031225\
Data File : BN036594.D
Acq On : 12 Mar 2025 11:02
Operator : RC/JU
Sample : Q1531-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE104D2-20250307

Quant Time: Mar 12 11:24:41 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	1944	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	4249	0.400	ng	0.00
13) Acenaphthene-d10	14.366	164	2599	0.400	ng	0.00
19) Phenanthrene-d10	17.111	188	5272	0.400	ng	0.00
29) Chrysene-d12	21.295	240	3676	0.400	ng	0.00
35) Perylene-d12	23.551	264	3141	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	705	0.156	ng	0.00
5) Phenol-d6	6.901	99	439	0.078	ng	0.00
8) Nitrobenzene-d5	8.875	82	1399	0.303	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	1870	0.296	ng	0.00
14) 2,4,6-Tribromophenol	15.858	330	467	0.396	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	4898	0.324	ng	0.00
27) Fluoranthene-d10	19.141	212	6264	0.464	ng	0.00
31) Terphenyl-d14	19.740	244	4789	0.544	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	4958	2.299	ng	# 92
6) bis(2-Chloroethyl)ether	7.147	93	509	0.088	ng	95
34) Bis(2-ethylhexyl)phtha...	21.214	149	560	0.062	ng	96

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

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