Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
Data File : BN027253.D
Acq On : 29 Aug 2023 23:34
Operator : MA/JU
Sample : 04126-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE131D3-20230821

Quant Time: Aug 30 01:25:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 29 05:37:30 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.073	152	3312	0.400	ng	0.00
7) Naphthalene-d8	10.895	136	8331	0.400	ng	0.00
13) Acenaphthene-d10	14.705	164	5071	0.400	ng	0.01
19) Phenanthrene-d10	17.455	188	12164	0.400	ng	0.01
29) Chrysene-d12	21.632	240	9314	0.400	ng	0.00
35) Perylene-d12	24.159	264	8134	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	1954	0.226	ng	0.00
5) Phenol-d6	7.207	99	1229	0.117	ng	0.00
8) Nitrobenzene-d5	9.262	82	3365	0.554	ng	0.00
11) 2-Methylnaphthalene-d10	12.472	152	6799	0.556	ng	0.00
14) 2,4,6-Tribromophenol	16.202	330	923	0.492	ng	0.01
15) 2-Fluorobiphenyl	13.326	172	9643	0.500	ng	0.00
27) Fluoranthene-d10	19.472	212	18756	0.620	ng	0.00
31) Terphenyl-d14	20.057	244	13338	0.713	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.458	88	10316	2.551	ng	94
34) Bis(2-ethylhexyl)phtha...	21.480	149	407	0.026	ng	# 83

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

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