Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
Data File : BN027288.D
Acq On : 31 Aug 2023 00:14
Operator : MA/JU
Sample : 04051-20DL 2X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE120D1-20230816DL

Quant Time: Aug 31 04:30:55 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	8.066	152	5268	0.400	ng	0.00
7) Naphthalene-d8	10.895	136	13315	0.400	ng	# 0.00
13) Acenaphthene-d10	14.694	164	8193	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	20148	0.400	ng	0.00
29) Chrysene-d12	21.623	240	15364	0.400	ng	0.00
35) Perylene-d12	24.148	264	12930	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.582	112	854	0.062	ng	0.00
5) Phenol-d6	7.207	99	569	0.034	ng	0.00
8) Nitrobenzene-d5	9.262	82	1363	0.140	ng	0.00
11) 2-Methylnaphthalene-d10	12.468	152	2666	0.136	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	448	0.148	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	4185	0.134	ng	0.00
27) Fluoranthene-d10	19.463	212	8639	0.172	ng	0.00
31) Terphenyl-d14	20.048	244	6607	0.214	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.458	88	20871	3.245	ng	95
34) Bis(2-ethylhexyl)phtha...	21.480	149	1949	0.077	ng	97

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

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