Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
Data File : BN027188.D
Acq On : 27 Aug 2023 13:23
Operator : MA/JU
Sample : 04051-08
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE125D2-20230816

Quant Time: Aug 28 00:43:54 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 26 02:13:59 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.073	152	6564	0.400	ng	-0.01
7) Naphthalene-d8	10.906	136	14490	0.400	ng	0.00
13) Acenaphthene-d10	14.705	164	9505	0.400	ng	0.00
19) Phenanthrene-d10	17.455	188	21520	0.400	ng	0.00
29) Chrysene-d12	21.632	240	16055	0.400	ng	0.00
35) Perylene-d12	24.165	264	13580	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.596	112	2152	0.116	ng	0.00
5) Phenol-d6	7.214	99	1363	0.060	ng	0.00
8) Nitrobenzene-d5	9.262	82	3270	0.267	ng	-0.01
11) 2-Methylnaphthalene-d10	12.475	152	6617	0.287	ng	0.00
14) 2,4,6-Tribromophenol	16.201	330	915	0.181	ng	0.00
15) 2-Fluorobiphenyl	13.336	172	10458	0.296	ng	0.00
27) Fluoranthene-d10	19.472	212	18831	0.341	ng	0.00
31) Terphenyl-d14	20.057	244	15632	0.466	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.458	88	62709	8.884	ng	97
34) Bis(2-ethylhexyl)phtha...	21.488	149	1822	0.044	ng	# 97

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

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