Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082422\
Data File : BN021367.D
Acq On : 25 Aug 2022 11:36
Operator : CG/JU
Sample : N4245-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE126D2-20220817

Quant Time: Aug 25 16:23:15 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 25 06:55:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.083	152	3349	0.400	ng	0.00
7) Naphthalene-d8	10.920	136	10292	0.400	ng	0.00
13) Acenaphthene-d10	14.739	164	5546	0.400	ng	0.00
19) Phenanthrene-d10	17.490	188	11544	0.400	ng	0.00
29) Chrysene-d12	21.673	240	9253	0.400	ng	# 0.00
35) Perylene-d12	24.206	264	7542	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.606	112	300	0.033	ng	0.00
5) Phenol-d6	7.231	99	348	0.031	ng	0.00
8) Nitrobenzene-d5	9.254	82	2031	0.261	ng	0.00
11) 2-Methylnaphthalene-d10	12.501	152	5828	0.335	ng	0.00
14) 2,4,6-Tribromophenol	16.229	330	32	0.013	ng	0.00
15) 2-Fluorobiphenyl	13.371	172	10862	0.438	ng	0.00
27) Fluoranthene-d10	19.514	212	10447	0.303	ng	0.00
31) Terphenyl-d14	20.106	244	8528	0.436	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	12789	2.753	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.575	149	878	0.052	ng	99

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

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