Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100923\
Data File : BN028183.D
Acq On : 10 Oct 2023 05:38
Operator : MA/JU
Sample : 04740-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
FW9D

Quant Time: Oct 10 06:08:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 10 00:42:22 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	4414	0.400	ng	0.00
7) Naphthalene-d8	10.735	136	12633	0.400	ng	0.00
13) Acenaphthene-d10	14.566	164	6624	0.400	ng	0.00
19) Phenanthrene-d10	17.319	188	13198	0.400	ng	0.00
29) Chrysene-d12	21.515	240	11997	0.400	ng	0.00
35) Perylene-d12	23.972	264	12884	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.466	112	1402	0.107	ng	0.00
5) Phenol-d6	7.106	99	915	0.055	ng	0.01
8) Nitrobenzene-d5	9.134	82	3605	0.335	ng	0.01
11) 2-Methylnaphthalene-d10	12.324	152	5970	0.319	ng	0.00
14) 2,4,6-Tribromophenol	16.065	330	743	0.245	ng	-0.01
15) 2-Fluorobiphenyl	13.187	172	8834	0.370	ng	0.00
27) Fluoranthene-d10	19.351	212	13216	0.399	ng	0.00
31) Terphenyl-d14	19.941	244	12994	0.464	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.350	88	1250	0.252	ng	# 71
26) Anthracene	17.455	178	1969	0.059	ng	96
34) Bis(2-ethylhexyl)phtha...	21.363	149	3760	0.140	ng	99

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

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