Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120721\
Data File : BN017774.D
Acq On : 07 Dec 2021 21:49
Operator : CG/JU
Sample : M4917-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-26

Quant Time: Dec 08 07:34:17 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 08 01:18:09 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	20267	0.40	ng	0.00
7) Naphthalene-d8	10.494	136	75401	0.40	ng	0.00
13) Acenaphthene-d10	14.335	164	59664	0.40	ng	-0.01
19) Phenanthrene-d10	17.080	188	124296	0.40	ng	#-0.01
29) Chrysene-d12	21.283	240	122849	0.40	ng	0.00
35) Perylene-d12	23.582	264	115894	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	10063	0.21	ng	0.00
5) Phenol-d6	6.904	99	5488	0.12	ng	0.00
8) Nitrobenzene-d5	8.859	82	20171	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	54123	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.832	330	17148	0.55	ng	-0.01
15) 2-Fluorobiphenyl	12.964	172	96760	0.44	ng	0.00
27) Fluoranthene-d10	19.125	212	154084	0.37	ng	0.00
31) Terphenyl-d14	19.730	244	141337	0.54	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.545	128	8412	0.04	ng	# 88
17) Acenaphthene	14.398	154	15543	0.10	ng	97
25) Phenanthrene	17.129	178	18493	0.06	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.219	149	15791	0.09	ng	# 98

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

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