Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052721\
Data File : BN014792.D
Acq On : 27 May 2021 15:04
Operator : CG/JU
Sample : M2498-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BP-VPB-RW8-GW-958-960

Quant Time: May 27 15:47:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 27 01:39:07 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	609	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	2236	0.40	ng	#-0.01
13) Acenaphthene-d10	14.359	164	1790	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	3829	0.40	ng	# 0.00
29) Chrysene-d12	21.314	240	5019	0.40	ng	# 0.00
35) Perylene-d12	23.578	264	5421	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	132	0.08	ng	0.00
5) Phenol-d6	6.895	99	240	0.11	ng	0.00
8) Nitrobenzene-d5	8.870	82	202	0.10	ng	0.00
11) 2-Methylnaphthalene-d10	12.093	152	525	0.12	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	94	0.09	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	743	0.11	ng	-0.01
27) Fluoranthene-d10	19.154	212	760	0.05	ng	0.00
31) Terphenyl-d14	19.754	244	807	0.07	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.543	128	491	0.08	ng	# 69
12) 2-Methylnaphthalene	12.169	142	180	0.04	ng	# 73
25) Phenanthrene	17.153	178	515	0.04	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.229	149	4879	1.13	ng	95

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

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