Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051021\
Data File : BN014559.D
Acq On : 10 May 2021 16:11
Operator : CG/JU
Sample : M2333-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BP-VPB-RW8-GW-658-660

Quant Time: May 10 16:49:56 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 07 17:32:10 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	793	0.40	ng	# 0.00
7) Naphthalene-d8	10.543	136	2866	0.40	ng	# 0.00
13) Acenaphthene-d10	14.397	164	1963	0.40	ng	0.00
19) Phenanthrene-d10	17.141	188	4475	0.40	ng	#-0.01
29) Chrysene-d12	21.346	240	5952	0.40	ng	0.00
35) Perylene-d12	23.619	264	5981	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.349	112	295	0.13	ng	0.00
5) Phenol-d6	6.911	99	384	0.12	ng	0.00
8) Nitrobenzene-d5	8.895	82	734	0.31	ng	-0.01
11) 2-Methylnaphthalene-d10	12.133	152	1017	0.15	ng	0.00
14) 2,4,6-Tribromophenol	15.881	330	161	0.18	ng	-0.01
15) 2-Fluorobiphenyl	13.014	172	1790	0.25	ng	-0.01
27) Fluoranthene-d10	19.183	212	2820	0.15	ng	0.00
31) Terphenyl-d14	19.784	244	3837	0.26	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.581	128	1554	0.20	ng	# 79
12) 2-Methylnaphthalene	12.204	142	478	0.09	ng	# 79
18) Fluorene	15.450	166	291	0.04	ng	# 86
21) 4-Bromophenyl-phenylether	16.337	248	69	0.02	ng	# 57
22) Hexachlorobenzene	16.459	284	60	0.02	ng	# 23
25) Phenanthrene	17.189	178	1777	0.15	ng	# 96
28) Fluoranthene	19.213	202	668	0.04	ng	# 84
30) Pyrene	19.576	202	674	0.04	ng	# 84
32) Benzo(a)anthracene	21.324	228	513	0.03	ng	# 62
33) Chrysene	21.377	228	672	0.04	ng	# 64
34) Bis(2-ethylhexyl)phtha...	21.271	149	16305	2.54	ng	# 78
36) Indeno(1,2,3-cd)pyrene	25.923	276	743	0.03	ng	# 76
37) Benzo(b)fluoranthene	22.935	252	674	0.03	ng	# 1
38) Benzo(k)fluoranthene	22.979	252	680	0.04	ng	# 1
39) Benzo(a)pyrene	23.523	252	617	0.04	ng	# 1
40) Dibenzo(a,h)anthracene	25.940	278	536	0.03	ng	# 1
41) Benzo(g,h,i)perylene	26.628	276	651	0.03	ng	# 58

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

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