Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN030118\
Data File : BN000210.D
Acq On : 01 Mar 2018 10:32
Operator : JU/SJ
Sample : MDL-W-06
Misc : 0.07 PPM
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : MDL-W-06

Quant Time: Mar 01 16:56:47 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-SIM-BN022718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 15:07:57 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	4865	0.40	ng		0.00
7) Naphthalene-d8	11.29	136	18352	0.40	ng		0.00
13) Acenaphthene-d10	15.06	164	9246	0.40	ng		0.00
19) Phenanthrene-d10	17.78	188	22886	0.40	ng		0.00
27) Chrysene-d12	21.90	240	18079	0.40	ng		0.00
34) Perylene-d12	24.37	264	14808	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.93	112	3542	0.34	ng		0.00
5) Phenol-d6	7.58	99	4320	0.33	ng		0.00
8) Nitrobenzene-d5	9.63	82	3353	0.31	ng		0.00
11) 2-Methylnaphthalene-d10	12.85	152	10239	0.37	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	990	0.34	ng		0.00
15) 2-Fluorobiphenyl	13.69	172	14645	0.33	ng		0.00
25) Fluoranthene-d10	19.77	212	20917	0.34	ng		0.00
29) Terphenyl-d14	20.33	244	11397	0.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.66	88	390	0.077	ng		93
3) n-Nitrosodimethylamine	4.05	42	56	0.113	ng	#	80
6) bis(2-Chloroethyl)ether	7.85	93	1157	0.070	ng		96
9) Naphthalene	11.34	128	3801	0.071	ng	#	93
10) Hexachlorobutadiene	11.62	225	638	0.070	ng		97
12) 2-Methylnaphthalene	12.92	142	2376	0.068	ng		98
16) Acenaphthylene	14.78	152	2535	0.058	ng		99
17) Acenaphthene	15.13	154	2283	0.066	ng		97
18) Fluorene	16.09	166	2796	0.065	ng	#	79
20) 4-Bromophenyl-phenylether	16.97	248	785	0.060	ng	#	81
21) Hexachlorobenzene	17.09	284	1124	0.064	ng		96
22) Pentachlorophenol	17.43	266	263	0.143	ng		88
23) Phenanthrene	17.82	178	5183	0.064	ng	#	94
24) Anthracene	17.91	178	3399	0.056	ng		95
26) Fluoranthene	19.80	202	5179	0.062	ng	#	94
28) Pyrene	20.15	202	5152	0.073	ng		99
30) Benzo(a)anthracene	21.87	228	3769	0.066	ng		98
31) Chrysene	21.93	228	4674	0.070	ng		98
32) Bis(2-ethylhexyl)phthalate	21.76	149	1580	0.075	ng	#	96
33) Indeno(1,2,3-cd)pyrene	26.92	276	3918	0.063	ng	#	91
35) Benzo(b)fluoranthene	23.61	252	4606	0.068	ng	#	84
36) Benzo(k)fluoranthene	23.66	252	4131	0.062	ng	#	62
37) Benzo(a)pyrene	24.26	252	3312	0.060	ng	#	54
38) Dibenzo(a,h)anthracene	26.93	278	2848	0.058	ng	#	72
39) Benzo(g,h,i)perylene	27.70	276	3923	0.068	ng	#	79

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

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