Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032919\
Data File : BN005037.D
Acq On : 29 Mar 2019 17:03
Operator : JU/SJ
Sample : K1560-08
Misc : LOQ 0.2 PPM
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : LOQ-WATER-02-QT1-2019

Quant Time: Mar 29 23:50:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 03:42:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	2519	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	10496	0.40	ng		0.00
13) Acenaphthene-d10	14.31	164	6365	0.40	ng		0.01
19) Phenanthrene-d10	17.06	188	15925	0.40	ng		0.00
27) Chrysene-d12	21.26	240	17733	0.40	ng		0.00
34) Perylene-d12	23.50	264	17508	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	2177	0.35	ng		0.00
5) Phenol-d6	6.85	99	2490	0.33	ng		0.00
8) Nitrobenzene-d5	8.83	82	1894	0.31	ng		0.00
11) 2-Methylnaphthalene-d10	12.05	152	5795	0.36	ng		0.00
14) 2,4,6-Tribromophenol	15.83	330	1077	0.30	ng		0.01
15) 2-Fluorobiphenyl	12.93	172	8837	0.37	ng		0.01
25) Fluoranthene-d10	19.10	212	15783	0.35	ng		0.00
29) Terphenyl-d14	19.70	244	14620	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	533	0.197	ng		98
3) n-Nitrosodimethylamine	3.55	42	183	0.111	ng	#	1
6) bis(2-Chloroethyl)ether	7.10	93	1218	0.173	ng		97
9) Naphthalene	10.49	128	5255	0.199	ng		98
10) Hexachlorobutadiene	10.76	225	998	0.204	ng	#	99
12) 2-Methylnaphthalene	12.12	142	3671	0.193	ng		99
16) Acenaphthylene	14.03	152	5303	0.177	ng		100
17) Acenaphthene	14.37	154	3773	0.198	ng		99
18) Fluorene	15.36	166	5028	0.196	ng		100
20) 4-Bromophenyl-phenylether	16.25	248	1686	0.185	ng	#	83
21) Hexachlorobenzene	16.36	284	2003	0.199	ng		99
22) Pentachlorophenol	16.76	266	116	0.147	ng	#	80
23) Phenanthrene	17.10	178	8579	0.192	ng		99
24) Anthracene	17.20	178	6939	0.175	ng		100
26) Fluoranthene	19.13	202	10367	0.190	ng		100
28) Pyrene	19.50	202	10340	0.205	ng		100
30) Benzo(a)anthracene	21.25	228	9544	0.191	ng		99
31) Chrysene	21.30	228	10786	0.200	ng		98
32) Bis(2-ethylhexyl)phthalate	21.15	149	3222	0.154	ng		99
33) Indeno(1,2,3-cd)pyrene	25.75	276	11602	0.191	ng		99
35) Benzo(b)fluoranthene	22.82	252	10641	0.190	ng		97
36) Benzo(k)fluoranthene	22.87	252	10695	0.197	ng		96
37) Benzo(a)pyrene	23.40	252	9438	0.189	ng		94
38) Dibenzo(a,h)anthracene	25.76	278	9313	0.186	ng		97
39) Benzo(g,h,i)perylene	26.45	276	9962	0.198	ng		98

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

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