Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102418\
Data File : BN003285.D
Acq On : 24 Oct 2018 23:14
Operator : MJ/SJ
Sample : J5164-07
Misc : LOD 2PPM
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : LOD-MDL-WATER-01-QT4-2018

Quant Time: Oct 25 07:03:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-BN102418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 24 14:21:25 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	99726	20.00	ng		0.00
21) Naphthalene-d8	10.37	136	461344	20.00	ng		0.00
39) Acenaphthene-d10	14.24	164	295526	20.00	ng		0.00
64) Phenanthrene-d10	17.00	188	707339	20.00	ng		0.00
76) Chrysene-d12	21.21	240	804344	20.00	ng		0.00
87) Perylene-d12	23.41	264	829902	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.23	112	723743	126.40	ng		0.00
7) Phenol-d6	6.80	99	1001057	122.96	ng		0.00
23) Nitrobenzene-d5	8.76	82	594508	73.90	ng		0.00
42) 2,4,6-Tribromophenol	15.75	330	513638	129.08	ng		0.00
45) 2-Fluorobiphenyl	12.85	172	1599688	73.42	ng		0.00
79) Terphenyl-d14	19.64	244	2630819	69.95	ng		0.00
Target Compounds							Qvalue
17) 2-Methylphenol	8.07	107	9674	1.648	ng		95
19) n-Nitroso-di-n-propylamine	8.40	70	8652	1.474	ng	#	87
20) 3+4-Methylphenols	8.43	107	12359	1.482	ng	#	32
22) Acetophenone	8.43	105	18534	1.657	ng	#	96
25) Isophorone	9.32	82	26468	1.876	ng		95
26) 2-Nitrophenol	9.53	139	3864	0.894	ng		93
27) 2,4-Dimethylphenol	9.63	122	11137	1.833	ng	#	93
28) bis(2-Chloroethoxy)methane	9.83	93	16046	1.688	ng		93
29) 2,4-Dichlorophenol	10.12	162	9786	1.412	ng		92
30) 1,2,4-Trichlorobenzene	10.25	180	13780	1.748	ng		98
36) 4-Chloro-3-methylphenol	11.75	107	11816	1.528	ng		96
43) 2,4,6-Trichlorophenol	12.70	196	8362	1.354	ng		98
44) 2,4,5-Trichlorophenol	12.82	196	9083	1.410	ng		91
57) 2,4-Dinitrotoluene	14.67	165	6254	0.850	ng	#	93
61) 4-Chlorophenyl-phenylether	15.30	204	21189	1.712	ng		97
62) 4-Nitroaniline	15.40	138	5359	0.946	ng		91
77) Benzidine	19.30	184	12843	0.545	ng	#	91
82) 3,3'-Dichlorobenzidine	21.15	252	24976	1.288	ng		94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102418\
Data File : BN003285.D
Acq On : 24 Oct 2018 23:14
Operator : MJ/SJ
Sample : J5164-07
Misc : LOD 2PPM
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2018

Quant Time: Oct 25 07:03:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-BN102418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 24 14:21:25 2018
Response via : Initial Calibration