Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031720\
Data File : BN010259.D
Acq On : 18 Mar 2020 10:38
Operator : CG/JU
Sample : L1903-24
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : RE135D2-20200311

Quant Time: Mar 18 11:31:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN031320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 16 02:17:23 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3751	0.40	ng	0.00
7) Naphthalene-d8	10.38	136	13169	0.40	ng	-0.01
13) Acenaphthene-d10	14.25	164	7919	0.40	ng	-0.01
19) Phenanthrene-d10	16.99	188	19123	0.40	ng	-0.01
27) Chrysene-d12	21.19	240	20746	0.40	ng	-0.01
34) Perylene-d12	23.36	264	22351	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.26	112	1336	0.15	ng	0.00
5) Phenol-d6	6.81	99	1031	0.09	ng	0.00
8) Nitrobenzene-d5	8.76	82	5637	0.71	ng	-0.01
11) 2-Methylnaphthalene-d10	11.98	152	7556	0.35	ng	-0.01
14) 2,4,6-Tribromophenol	15.74	330	1019	0.36	ng	-0.01
15) 2-Fluorobiphenyl	12.86	172	22715	0.81	ng	-0.01
25) Fluoranthene-d10	19.02	212	21765	0.37	ng	0.00
29) Terphenyl-d14	19.63	244	28081	0.59	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.26	88	523	0.143	ng	# 52
9) Naphthalene	10.43	128	731	0.022	ng	# 80
12) 2-Methylnaphthalene	12.05	142	578	0.024	ng	# 91
32) Bis(2-ethylhexyl)phthalate	21.13	149	2332	0.078	ng	# 94

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

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