Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM101918\
Data File : BM017244.D
Acq On : 19 Oct 2018 23:41
Operator : MJ/SJ
Sample : J5575-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSSI-1015-S-DH-25A-B

Quant Time: Oct 20 04:53:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM101718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 17 14:23:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	270765	20.00	ng	-0.01
21) Naphthalene-d8	10.44	136	1151957	20.00	ng	-0.01
39) Acenaphthene-d10	14.30	164	691834	20.00	ng	-0.01
64) Phenanthrene-d10	17.06	188	1520312	20.00	ng	-0.01
76) Chrysene-d12	21.25	240	1509700	20.00	ng	-0.01
87) Perylene-d12	23.46	264	1381134	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	1415789	88.44	ng	0.00
7) Phenol-d6	6.85	99	1974578	90.56	ng	-0.01
23) Nitrobenzene-d5	8.82	82	1195493	60.70	ng	-0.02
42) 2,4,6-Tribromophenol	15.80	330	811309	86.71	ng	-0.01
45) 2-Fluorobiphenyl	12.92	172	2742715	52.75	ng	-0.01
79) Terphenyl-d14	19.69	244	3616551	54.00	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.87	94	186406	7.944	ng	99
31) Naphthalene	10.49	128	611154	10.826	ng	99
37) 2-Methylnaphthalene	12.11	142	140974	3.649	ng	97
50) Dimethylphthalate	13.77	163	256370	4.803	ng	99
52) Acenaphthene	14.37	154	377572	9.058	ng	98
55) Dibenzofuran	14.70	168	373404	5.387	ng	97
58) Fluorene	15.36	166	412145	8.033	ng	98
71) Phenanthrene	17.10	178	2494587	30.412	ng	100
72) Anthracene	17.19	178	492257	6.316	ng	99
73) Carbazole	17.46	167	241456	3.033	ng	99
75) Fluoranthene	19.12	202	1812529	19.637	ng	99
78) Pyrene	19.48	202	1305296	15.470	ng	99
81) Benzo(a)anthracene	21.23	228	463207	5.452	ng	100
83) Chrysene	21.29	228	414115	4.925	ng	99
88) Benzo(b)fluoranthene	22.80	252	344017	4.556	ng	94
90) Benzo(a)pyrene	23.36	252	169355	2.362	ng	97

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

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