Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA E\Data\BE052219\
Data File : BE099719.D
Acq On : 22 May 2019 14:31
Operator : JU/SJ
Sample : K2986-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : FESB-19(6.5-7)

Quant Time: Jun 01 00:40:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE052019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 20 19:29:40 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1478	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	5248	0.40	ng	0.00
13) Acenaphthene-d10	14.49	164	3859	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	10942	0.40	ng	0.00
27) Chrysene-d12	21.41	240	16041	0.40	ng	0.00
34) Perylene-d12	23.95	264	19354	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.38	112	1189	0.32	ng	0.00
5) Phenol-d6	6.98	99	1725	0.35	ng	0.00
8) Nitrobenzene-d5	8.98	82	1369	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	2464	0.27	ng	-0.01
14) 2,4,6-Tribromophenol	15.97	330	768	0.39	ng	-0.01
15) 2-Fluorobiphenyl	13.10	172	3721	0.25	ng	0.00
25) Fluoranthene-d10	19.26	212	38139	0.26	ng	0.00
29) Terphenyl-d14	19.86	244	7962	0.28	ng	-0.01
Target Compounds						Qvalue
23) Phenanthrene	17.27	178	652	0.024	ng	# 85
26) Fluoranthene	19.29	202	2059	0.049	ng	# 95
28) Pyrene	19.66	202	1991	0.049	ng	# 88
30) Benzo(a)anthracene	21.40	228	1864	0.041	ng	# 1
32) Bis(2-ethylhexyl)phthalate	21.31	149	12985	0.247	ng	99
35) Benzo(b)fluoranthene	23.17	252	1815	0.034	ng	# 9
37) Benzo(a)pyrene	23.84	252	1313	0.026	ng	# 25

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

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