Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091718\
Data File : BE097510.D
Acq On : 17 Sep 2018 00:00
Operator : SJ/JU
Sample : J4892-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PR-MW-01-091218

Quant Time: Sep 18 07:03:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE091718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 17 18:57:11 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	1099	0.40	ng		0.00
7) Naphthalene-d8	10.12	136	5974	0.40	ng		-0.01
13) Acenaphthene-d10	13.99	164	5782	0.40	ng		-0.01
19) Phenanthrene-d10	16.75	188	9396	0.40	ng		-0.01
27) Chrysene-d12	20.97	240	9884	0.40	ng		0.00
34) Perylene-d12	23.20	264	9659	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.04	112	1198	0.32	ng		0.00
5) Phenol-d6	6.59	99	1549	0.33	ng		-0.02
8) Nitrobenzene-d5	8.51	82	2800	0.58	ng		-0.02
11) 2-Methylnaphthalene-d10	11.71	152	4972	0.58	ng		-0.01
14) 2,4,6-Tribromophenol	15.51	330	920	0.30	ng		-0.02
15) 2-Fluorobiphenyl	12.61	172	6527	0.32	ng		-0.01
25) Fluoranthene-d10	18.80	212	47449	0.42	ng		0.00
29) Terphenyl-d14	19.41	244	9959	0.53	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.17	128	6278664	115.770	ng		99
12) 2-Methylnaphthalene	11.79	142	598174	68.956	ng		98
18) Fluorene	15.05	166	13479	0.681	ng	#	82
23) Phenanthrene	16.79	178	4044	0.183	ng	#	71
32) Bis(2-ethylhexyl)phthalate	20.91	149	12832	0.232	ng	#	99

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

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