Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101618\
Data File : BE097938.D
Acq On : 17 Oct 2018 9:02
Operator : SJ/JU
Sample : J5317-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : TT-DUP04-20181004

Quant Time: Oct 17 16:54:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE101618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 16 15:36:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	1970	0.40	ng		0.00
7) Naphthalene-d8	10.68	136	8671	0.40	ng		-0.01
13) Acenaphthene-d10	14.54	164	5985	0.40	ng		-0.02
19) Phenanthrene-d10	17.29	188	18689	0.40	ng		-0.01
27) Chrysene-d12	21.48	240	20594	0.40	ng		-0.01
34) Perylene-d12	24.03	264	17237	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.47	112	1220	0.20	ng		0.00
5) Phenol-d6	7.05	99	1112	0.12	ng		0.00
8) Nitrobenzene-d5	9.03	82	3628	0.44	ng		-0.01
11) 2-Methylnaphthalene-d10	12.28	152	6160	0.43	ng		-0.02
14) 2,4,6-Tribromophenol	16.05	330	1403	0.44	ng		0.00
15) 2-Fluorobiphenyl	13.17	172	11555	0.47	ng		0.00
25) Fluoranthene-d10	19.33	212	117452	0.46	ng		0.00
29) Terphenyl-d14	19.92	244	44238	0.94	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.38	88	12481	3.634	ng		96
6) bis(2-Chloroethyl)ether	7.30	93	999	0.128	ng		99
9) Naphthalene	10.73	128	2968	0.034	ng	#	93
12) 2-Methylnaphthalene	12.35	142	306	0.021	ng	#	89

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

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