Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110916\
Data File : BF091127.D
Acq On : 9 Nov 2016 16:40
Operator : UM/SJ
Sample : H5602-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : UST

Quant Time: Nov 09 22:55:15 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 08 12:59:29 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	169721	20.00	ng		0.00
21) Naphthalene-d8	7.95	136	719338	20.00	ng		0.00
38) Acenaphthene-d10	9.70	164	617156	20.00	ng		0.00
63) Phenanthrene-d10	11.17	188	622098	20.00	ng		0.00
75) Chrysene-d12	13.80	240	405128	20.00	ng		-0.01
86) Perylene-d12	15.17	264	329772	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.31	112	874	0.09	ng		0.07
7) Phenol-d6	6.34	99	21702	1.56	ng		0.02
23) Nitrobenzene-d5	7.23	82	1043311	79.12	ng		-0.01
41) 2,4,6-Tribromophenol	10.50	330	493743	88.49	ng		0.01
44) 2-Fluorobiphenyl	9.02	172	1666032	46.48	ng		-0.01
78) Terphenyl-d14	12.76	244	1519201	93.58	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	7.96	128	455670	13.25	ng	#	94
37) 2-Methylnaphthalene	8.67	142	2017127	91.21	ng		98
45) 1,1'-Biphenyl	9.13	154	258305	5.73	ng		99
51) Acenaphthene	9.72	154	101840	3.04	ng		95
54) Dibenzofuran	9.90	168	163475	3.63	ng	#	86
57) Fluorene	10.24	166	195236	5.30	ng	#	95
70) Phenanthrene	11.20	178	271940	8.22	ng		98

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

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