Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF090717\
Data File : BF098339.D
Acq On : 8 Sep 2017 3:42
Operator : SJ/JU
Sample : I5131-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 090517-TIDO-F-D-S

Quant Time: Sep 08 04:42:27 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 05 17:28:20 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	101317	20.00	ng	-0.02
21) Naphthalene-d8	7.97	136	385547	20.00	ng	-0.01
38) Acenaphthene-d10	9.72	164	155436	20.00	ng	-0.02
63) Phenanthrene-d10	11.21	188	265467	20.00	ng	-0.01
75) Chrysene-d12	13.84	240	226266	20.00	ng	-0.02
86) Perylene-d12	15.25	264	150527	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	302359	45.39	ng	-0.01
7) Phenol-d6	6.33	99	260513	28.79	ng	-0.02
23) Nitrobenzene-d5	7.26	82	683094	96.25	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	120634	89.45	ng	-0.02
44) 2-Fluorobiphenyl	9.05	172	1015996	96.03	ng	-0.02
78) Terphenyl-d14	12.80	244	733589	67.61	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.99	128	272735	13.626	ng	99
37) 2-Methylnaphthalene	8.69	142	40723	3.319	ng	97
51) Acenaphthene	9.76	154	54534	5.258	ng	98
54) Dibenzofuran	9.93	168	58857	4.234	ng	97
57) Fluorene	10.27	166	49371	4.594	ng	99
70) Phenanthrene	11.23	178	149159	10.544	ng	97
74) Fluoranthene	12.42	202	51222	3.469	ng	97

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

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