Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030819\
Data File : BF112948.D
Acq On : 8 Mar 2019 17:00
Operator : JU/SJ
Sample : K1801-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RW-1

Quant Time: Mar 08 23:36:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 01 15:40:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	182844	20.00	ng		-0.01
21) Naphthalene-d8	8.01	136	663671	20.00	ng		-0.01
39) Acenaphthene-d10	9.76	164	351028	20.00	ng		0.00
64) Phenanthrene-d10	11.24	188	708492	20.00	ng		0.00
76) Chrysene-d12	13.86	240	574714	20.00	ng		-0.01
87) Perylene-d12	15.26	264	529072	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.33	112	616769	52.47	ng		-0.01
7) Phenol-d6	6.36	99	521189	35.30	ng		0.00
23) Nitrobenzene-d5	7.29	82	1024546	92.38	ng		-0.01
42) 2,4,6-Tribromophenol	10.55	330	532813	142.98	ng		0.00
45) 2-Fluorobiphenyl	9.09	172	1798531	84.85	ng		0.00
79) Terphenyl-d14	12.82	244	2158164	72.79	ng		0.00
Target Compounds							Qvalue
37) 2-Methylnaphthalene	8.72	142	318099	14.949	ng		99
38) 1-Methylnaphthalene	8.83	142	976971	47.398	ng		100
52) Acenaphthene	9.79	154	69707	3.141	ng		94
55) Dibenzofuran	9.96	168	85460	2.649	ng	#	82
58) Fluorene	10.30	166	141308	6.172	ng	#	95
71) Phenanthrene	11.26	178	148438	4.211	ng		99

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

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