Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021219\
Data File : BM018782.D
Acq On : 12 Feb 2019 20:52
Operator : JU/SJ
Sample : K1460-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : MW-901-20190207

Quant Time: Feb 13 03:00:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM021119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 11 16:02:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	382821	20.00	ng	0.00
21) Naphthalene-d8	10.50	136	1584711	20.00	ng	0.00
39) Acenaphthene-d10	14.36	164	936932	20.00	ng	0.00
64) Phenanthrene-d10	17.12	188	2137277	20.00	ng	0.00
76) Chrysene-d12	21.31	240	2219198	20.00	ng	0.00
87) Perylene-d12	23.57	264	2029910	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	1474104	63.09	ng	0.00
7) Phenol-d6	6.89	99	1277351	38.81	ng	0.00
23) Nitrobenzene-d5	8.89	82	2961199	86.40	ng	0.00
42) 2,4,6-Tribromophenol	15.86	330	1865260	138.11	ng	0.00
45) 2-Fluorobiphenyl	12.98	172	5927069	83.98	ng	0.00
79) Terphenyl-d14	19.75	244	9697667	90.15	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.55	128	228940	2.962	ng	# 80
38) 1-Methylnaphthalene	12.39	142	191370	3.596	ng	99
52) Acenaphthene	14.43	154	716567	12.599	ng	99
55) Dibenzofuran	14.76	168	396553	4.242	ng	98
58) Fluorene	15.42	166	870999	12.179	ng	100
71) Phenanthrene	17.16	178	2536431	22.083	ng	100
72) Anthracene	17.24	178	555936	4.973	ng	99
73) Carbazole	17.53	167	469311	4.018	ng	99
75) Fluoranthene	19.17	202	912786	6.880	ng	98
78) Pyrene	19.54	202	624121	4.842	ng	99

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

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