Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090518\
Data File : BM016672.D
Acq On : 05 Sep 2018 15:29
Operator : SJ/JU
Sample : J4757-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : WC-BRRE

Quant Time: Sep 05 18:00:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 05 16:42:07 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	65730	20.00	ng		0.00
21) Naphthalene-d8	10.77	136	218631	20.00	ng		0.00
38) Acenaphthene-d10	14.61	164	144424	20.00	ng		0.00
63) Phenanthrene-d10	17.35	188	434646	20.00	ng		0.00
75) Chrysene-d12	21.50	240	665738	20.00	ng		0.00
86) Perylene-d12	23.77	264	848770	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	82856	24.70	ng		0.00
7) Phenol-d6	7.15	99	277757	62.58	ng		0.00
23) Nitrobenzene-d5	9.15	82	279320	58.33	ng		0.00
41) 2,4,6-Tribromophenol	16.11	330	68419	16.95	ng		0.00
44) 2-Fluorobiphenyl	13.22	172	730878	48.64	ng		0.00
78) Terphenyl-d14	19.94	244	1632448	51.90	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	10.83	128	50334	4.832	ng		96
49) Dimethylphthalate	14.07	163	139347	10.043	ng	#	98
51) Acenaphthene	14.67	154	41886	4.695	ng		93
54) Dibenzofuran	15.02	168	53984	3.161	ng	#	78
57) Fluorene	15.66	166	58899	4.565	ng	#	93
70) Phenanthrene	17.39	178	452506	20.143	ng		98
71) Anthracene	17.50	178	49016	2.197	ng	#	92
74) Fluoranthene	19.40	202	478206	14.518	ng		94
77) Pyrene	19.76	202	331183	9.154	ng		99
80) Benzo(a)anthracene	21.49	228	136608	3.490	ng	#	92
82) Chrysene	21.54	228	104013	2.785	ng		94
87) Benzo(b)fluoranthene	23.10	252	140817	2.878	ng	#	92

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

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