Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122718\
Data File : BF111767.D
Acq On : 27 Dec 2018 17:25
Operator : JU/SJ
Sample : J6426-19 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : P001-SS020-0002-01

Quant Time: Dec 28 06:56:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 19 17:39:39 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	135850	20.00	ng		0.01
21) Naphthalene-d8	8.19	136	460651	20.00	ng		0.01
39) Acenaphthene-d10	9.95	164	208363	20.00	ng		0.01
64) Phenanthrene-d10	11.43	188	377078	20.00	ng		0.02
76) Chrysene-d12	14.08	240	317602	20.00	ng		0.03
87) Perylene-d12	15.59	264	228678	20.00	ng		0.07
System Monitoring Compounds							
5) 2-Fluorophenol	5.55	112	366107	45.94	ng		0.03
7) Phenol-d6	6.55	99	435281	42.91	ng		0.03
23) Nitrobenzene-d5	7.46	82	270522	34.18	ng		0.00
42) 2,4,6-Tribromophenol	10.74	330	113661	46.17	ng		0.02
45) 2-Fluorobiphenyl	9.26	172	497926	34.83	ng		0.00
79) Terphenyl-d14	13.02	244	526009	31.41	ng		0.02
Target Compounds							Qvalue
9) Benzaldehyde	6.45	77	89451	12.823	ng		96
10) Phenol	6.56	94	69287	6.054	ng		98
17) 2-Methylphenol	7.17	107	16436	2.325	ng		94
20) 3+4-Methylphenols	7.32	107	96595	10.814	ng	#	63
27) 2,4-Dimethylphenol	7.85	122	95290	14.370	ng		88
31) Naphthalene	8.21	128	65457	2.957	ng		97
37) 2-Methylnaphthalene	8.90	142	296314	20.577	ng		99
38) 1-Methylnaphthalene	9.00	142	236492	17.100	ng		98
46) 1,1'-Biphenyl	9.36	154	54104	3.076	ng		95
50) Dimethylphthalate	9.65	163	65269	4.284	ng	#	99

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

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