Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF022218\
Data File : BF103165.D
Acq On : 22 Feb 2018 16:37
Operator : SJ/JU
Sample : J1638-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
3-4-DENSE-GRADE-AGG-RCA

Manual Integrations APPROVED
Sohil
2/23/2018 10:20:37 AM

Quant Time: Feb 23 10:00:41 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 22 14:52:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	179525	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	751649	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	322373	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	492685	20.00	ng	0.00
75) Chrysene-d12	14.04	240	300937	20.00	ng	0.00
86) Perylene-d12	15.54	264	327674	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	873506	73.59	ng	0.00
7) Phenol-d6	6.50	99	1186933	81.72	ng	0.00
23) Nitrobenzene-d5	7.43	82	781762	59.40	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	115863	42.46	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1226536	61.22	ng	0.00
78) Terphenyl-d14	12.99	244	837089	66.87	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.62	163	121221	4.687	ng	99
59) Diethylphthalate	10.32	149	66699	2.697	ng	96
70) Phenanthrene	11.42	178	156987	5.790	ng	98
74) Fluoranthene	12.62	202	184189	6.760	ng	98
77) Pyrene	12.84	202	153771	6.554	ng	99
80) Benzo(a)anthracene	14.04	228	85979	4.403	ng	98
82) Chrysene	14.07	228	81353	4.291	ng	96
85) Indeno(1,2,3-cd)pyrene	17.06	276	47075	3.136	ng	99
87) Benzo(b)fluoranthene	15.11	252	101869m	4.728	ng	
88) Benzo(k)fluoranthene	15.13	252	56462m	2.783	ng	
89) Benzo(a)pyrene	15.48	252	76980	4.001	ng	# 83
91) Benzo(g,h,i)perylene	17.52	276	39846	2.742	ng	# 82

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

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