Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF022818\
Data File : BF103308.D
Acq On : 28 Feb 2018 22:04
Operator : SJ/JU
Sample : J1716-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-08-10-17

Manual Integrations APPROVED
Sohil
3/1/2018 11:43:21 AM

Quant Time: Mar 01 01:12:30 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 17:05:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	163910	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	686957	20.00	ng		0.00
38) Acenaphthene-d10	9.91	164	285228	20.00	ng		0.00
63) Phenanthrene-d10	11.40	188	385101	20.00	ng		0.00
75) Chrysene-d12	14.06	240	252603	20.00	ng		0.00
86) Perylene-d12	15.56	264	239213	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.50	112	1081969	99.84	ng		0.00
7) Phenol-d6	6.51	99	1282794	96.73	ng		0.00
23) Nitrobenzene-d5	7.44	82	864001	71.83	ng		0.00
41) 2,4,6-Tribromophenol	10.71	330	179737	74.45	ng		0.00
44) 2-Fluorobiphenyl	9.23	172	1098313	62.13	ng		0.00
78) Terphenyl-d14	12.99	244	642073	61.10	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.62	163	148964	6.510	ng		99
70) Phenanthrene	11.43	178	329165	15.532	ng		99
71) Anthracene	11.48	178	83719	3.852	ng		98
74) Fluoranthene	12.62	202	345803	16.237	ng		99
77) Pyrene	12.85	202	396806	20.148	ng		100
80) Benzo(a)anthracene	14.04	228	169026m	10.313	ng		
82) Chrysene	14.08	228	171775m	10.794	ng		
85) Indeno(1,2,3-cd)pyrene	17.09	276	58865	4.672	ng		95
87) Benzo(b)fluoranthene	15.12	252	183192m	11.647	ng		
88) Benzo(k)fluoranthene	15.14	252	46687m	3.152	ng		
89) Benzo(a)pyrene	15.50	252	133888	9.533	ng	#	92
91) Benzo(g,h,i)perylene	17.55	276	62663	5.908	ng		93

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

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