Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051119\
Data File : BF114164.D
Acq On : 11 May 2019 20:29
Operator : JU/SJ
Sample : K2765-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P026-SS004-1218-01

Manual Integrations APPROVED
Sohil
5/13/2019 8:35:52 PM

Quant Time: May 13 07:58:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 10 15:56:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	270792	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1023874	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	505027	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	1042145	20.00	ng	0.00
76) Chrysene-d12	14.00	240	758170	20.00	ng	-0.02
87) Perylene-d12	15.47	264	722005	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1811697	107.67	ng	0.00
7) Phenol-d6	6.49	99	2450211	123.11	ng	0.00
23) Nitrobenzene-d5	7.41	82	1496907	82.05	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	595532	114.06	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2357022	70.60	ng	0.00
79) Terphenyl-d14	12.95	244	2474192	67.27	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.59	163	525990	14.188	ng	99
75) Fluoranthene	12.57	202	205489	3.764	ng	97
78) Pyrene	12.80	202	382621	6.273	ng	97
81) Benzo(a)anthracene	13.99	228	130531m	2.662	ng	
83) Chrysene	14.03	228	182600	3.799	ng	97
86) Indeno(1,2,3-cd)pyrene	16.93	276	94499	2.224	ng	97
88) Benzo(b)fluoranthene	15.05	252	179352m	3.877	ng	
90) Benzo(a)pyrene	15.41	252	103925	2.553	ng	99
92) Benzo(g,h,i)perylene	17.37	276	116622	3.440	ng	98

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

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