Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110718\
Data File : BF110564.D
Acq On : 7 Nov 2018 19:14
Operator : JU/SJ
Sample : J5813-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-D

Manual Integrations APPROVED
Sohil
11/9/2018 1:35:15 PM

Quant Time: Nov 09 10:38:49 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 16:06:12 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	68396	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	245734	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	92294	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	150122	20.00	ng	0.00
76) Chrysene-d12	14.13	240	156259	20.00	ng	0.00
87) Perylene-d12	15.67	264	107453	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	448317	106.74	ng	0.00
7) Phenol-d6	6.57	99	542295	100.94	ng	0.00
23) Nitrobenzene-d5	7.52	82	340471	82.18	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	91745	100.35	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	540592	91.97	ng	-0.01
79) Terphenyl-d14	13.07	244	445867	59.34	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.59	94	32943	5.737	ng	# 72
50) Dimethylphthalate	9.70	163	72018	10.571	ng	99
71) Phenanthrene	11.51	178	16834	2.143	ng	97
75) Fluoranthene	12.70	202	41776	5.240	ng	99
78) Pyrene	12.93	202	38636	3.449	ng	97
83) Chrysene	14.16	228	23069	2.621	ng	# 96
88) Benzo(b)fluoranthene	15.21	252	23515m	3.790	ng	
90) Benzo(a)pyrene	15.60	252	12696	2.224	ng	# 76

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

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