Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100318\
Data File : BF109547.D
Acq On : 3 Oct 2018 15:40
Operator : JU/SJ
Sample : J5220-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-05

Manual Integrations APPROVED
Sohil
10/4/2018 11:44:00 AM

Quant Time: Oct 03 17:24:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 22 13:32:18 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	111677	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	410858	20.00	ng	-0.01
38) Acenaphthene-d10	9.73	164	172981	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	274913	20.00	ng	0.00
75) Chrysene-d12	13.84	240	252709	20.00	ng	0.00
86) Perylene-d12	15.24	264	226010	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	725323	106.97	ng	0.00
7) Phenol-d6	6.35	99	962381	111.23	ng	0.00
23) Nitrobenzene-d5	7.27	82	617219	88.68	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	195066	114.39	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	971345	84.69	ng	-0.02
78) Terphenyl-d14	12.79	244	712143	69.16	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.45	163	311313	24.744	ng	100
70) Phenanthrene	11.23	178	27611	2.012	ng	95
74) Fluoranthene	12.42	202	60853	4.148	ng	93
77) Pyrene	12.64	202	47172	2.605	ng	97
87) Benzo(b)fluoranthene	14.84	252	30871m	2.486	ng	

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

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