Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110118\
Data File : BF110379.D
Acq On : 1 Nov 2018 20:34
Operator : JU/SJ
Sample : J5755-03 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-1-S

Manual Integrations APPROVED
Sohil
11/2/2018 2:48:48 PM

Quant Time: Nov 02 05:00:33 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	6.96	152	74437	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	280281	20.00	ng		0.00
39) Acenaphthene-d10	10.00	164	106376	20.00	ng		0.00
64) Phenanthrene-d10	11.49	188	169738	20.00	ng		0.00
76) Chrysene-d12	14.13	240	178967	20.00	ng		0.00
87) Perylene-d12	15.66	264	172685	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.57	112	104652	22.89	ng		0.00
7) Phenol-d6	6.57	99	125401	21.45	ng		-0.01
23) Nitrobenzene-d5	7.52	82	73182	15.49	ng		0.00
42) 2,4,6-Tribromophenol	10.79	330	19429	18.44	ng		0.00
45) 2-Fluorobiphenyl	9.31	172	117223	17.30	ng		0.00
79) Terphenyl-d14	13.06	244	90525	10.52	ng		-0.01
Target Compounds							Qvalue
75) Fluoranthene	12.70	202	102987	11.426	ng		99
78) Pyrene	12.93	202	121591	9.477	ng		99
81) Benzo(a)anthracene	14.12	228	92343	8.701	ng		97
83) Chrysene	14.16	228	85758	8.507	ng		97
86) Indeno(1,2,3-cd)pyrene	17.22	276	40022	4.786	ng		98
88) Benzo(b)fluoranthene	15.20	252	139127m	13.952	ng		
89) Benzo(k)fluoranthene	15.23	252	47595m	4.855	ng		
90) Benzo(a)pyrene	15.59	252	86150	9.389	ng		97
92) Benzo(g,h,i)perylene	17.69	276	31616	4.052	ng	#	93

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

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