Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF110917\
Data File : BF100334.D
Acq On : 9 Nov 2017 11:41
Operator : SJ/JU
Sample : I6311-01
Misc :
ALS Vial : 4 Sample Multiplier: 2

Instrument :
BNA_F
ClientSampleId :
TR-04-110617

Manual Integrations APPROVED
Sohil
11/10/2017 1:14:50 PM

Quant Time: Nov 09 16:57:21 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 09 16:04:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	324519	40.00	ng		0.00
21) Naphthalene-d8	8.18	136	1242760	40.00	ng		0.00
38) Acenaphthene-d10	9.94	164	537174	40.00	ng		0.00
63) Phenanthrene-d10	11.42	188	860584	40.00	ng		0.00
75) Chrysene-d12	14.06	240	689274	40.00	ng		0.00
86) Perylene-d12	15.55	264	756537	40.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	929218	91.80	ng		0.01
7) Phenol-d6	6.52	99	1153971	92.45	ng		0.00
23) Nitrobenzene-d5	7.46	82	741206	78.86	ng		0.00
41) 2,4,6-Tribromophenol	10.72	330	218878	79.97	ng		0.00
44) 2-Fluorobiphenyl	9.26	172	1287988	73.02	ng		0.00
78) Terphenyl-d14	13.00	244	895111	59.68	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.53	94	28035	2.139	ng		94
49) Dimethylphthalate	9.65	163	43047	2.099	ng		99
70) Phenanthrene	11.45	178	87801	3.875	ng		98
74) Fluoranthene	12.63	202	155427	6.473	ng		98
77) Pyrene	12.86	202	153373	6.243	ng		98
80) Benzo(a)anthracene	14.05	228	81405	3.922	ng		94
82) Chrysene	14.09	228	88257	4.391	ng		97
85) Indeno(1,2,3-cd)pyrene	17.03	276	50049	3.079	ng	#	93
87) Benzo(b)fluoranthene	15.10	252	129600m	5.783	ng		
89) Benzo(a)pyrene	15.47	252	85942	4.326	ng	#	90
91) Benzo(g,h,i)perylene	17.48	276	50797	3.194	ng	#	92

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

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