Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF091317\
Data File : BF098495.D
Acq On : 13 Sep 2017 17:49
Operator : SJ/JU
Sample : I5208-13 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CL-02-091117-E

Manual Integrations APPROVED
Sohil
9/14/2017 5:52:35 PM

Quant Time: Sep 14 06:32:29 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 02:14:50 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	177850	20.00	ng	-0.02
21) Naphthalene-d8	7.94	136	733210	20.00	ng	-0.01
38) Acenaphthene-d10	9.69	164	312643	20.00	ng	-0.02
63) Phenanthrene-d10	11.17	188	484591	20.00	ng	-0.02
75) Chrysene-d12	13.80	240	341284	20.00	ng	-0.01
86) Perylene-d12	15.20	264	353780	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	248231	20.64	ng	-0.02
7) Phenol-d6	6.30	99	311044	20.37	ng	-0.02
23) Nitrobenzene-d5	7.22	82	178878	13.60	ng	-0.02
41) 2,4,6-Tribromophenol	10.47	330	45099	21.61	ng	-0.02
44) 2-Fluorobiphenyl	9.01	172	335525	18.19	ng	-0.02
78) Terphenyl-d14	12.74	244	201412	12.74	ng	-0.02
Target Compounds						Qvalue
57) Fluorene	10.23	166	42569	2.067	ng	96
70) Phenanthrene	11.19	178	303374	11.809	ng	98
71) Anthracene	11.24	178	77754	2.948	ng	96
74) Fluoranthene	12.37	202	331535	12.892	ng	98
77) Pyrene	12.60	202	302457	11.234	ng	100
80) Benzo(a)anthracene	13.79	228	136796	6.837	ng	96
82) Chrysene	13.83	228	132604	6.556	ng	98
85) Indeno(1,2,3-cd)pyrene	16.54	276	53174	3.747	ng	96
87) Benzo(b)fluoranthene	14.81	252	149592m	6.725	ng	
88) Benzo(k)fluoranthene	14.83	252	59727m	2.876	ng	
89) Benzo(a)pyrene	15.14	252	114925	5.799	ng	97
91) Benzo(g,h,i)perylene	16.94	276	53218	3.670	ng	96

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

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