Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091917\
Data File : BF098652.D
Acq On : 19 Sep 2017 20:20
Operator : SJ/JU
Sample : I5276-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SASP2P-ENV-125-14(0-5)

Quant Time: Sep 20 04:08:00 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 18 13:37:24 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	115870	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	520216	20.00	ng	-0.01
38) Acenaphthene-d10	9.66	164	338246	20.00	ng	0.00
63) Phenanthrene-d10	11.14	188	675823	20.00	ng	0.00
75) Chrysene-d12	13.78	240	541024	20.00	ng	0.00
86) Perylene-d12	15.18	264	485598	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	945331	120.63	ng	0.00
7) Phenol-d6	6.29	99	1250431	125.67	ng	0.00
23) Nitrobenzene-d5	7.20	82	784423	84.06	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	382561	169.46	ng	0.00
44) 2-Fluorobiphenyl	8.99	172	1394584	69.88	ng	0.00
78) Terphenyl-d14	12.73	244	1903039	75.92	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	204443	7.808	ng	100
74) Fluoranthene	12.35	202	101896	2.841	ng	96
77) Pyrene	12.58	202	89855	2.105	ng	97
85) Indeno(1,2,3-cd)pyrene	16.50	276	45846	2.038	ng	93
87) Benzo(b)fluoranthene	14.79	252	70082m	2.295	ng	
91) Benzo(g,h,i)perylene	16.90	276	77375	3.888	ng	94

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

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