Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF090817\
Data File : BF098361.D
Acq On : 8 Sep 2017 20:11
Operator : SJ/JU
Sample : I5126-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-05-090617

Manual Integrations APPROVED
Sohil
9/11/2017 4:47:44 PM

Quant Time: Sep 09 02:20:40 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 05 17:28:20 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	108904	20.00	ng		-0.02
21) Naphthalene-d8	7.97	136	394079	20.00	ng		-0.02
38) Acenaphthene-d10	9.72	164	149819	20.00	ng		-0.02
63) Phenanthrene-d10	11.20	188	234380	20.00	ng		-0.02
75) Chrysene-d12	13.83	240	241256	20.00	ng		-0.03
86) Perylene-d12	15.24	264	196922	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.29	112	630035	88.00	ng		-0.01
7) Phenol-d6	6.33	99	833614	85.69	ng		-0.02
23) Nitrobenzene-d5	7.25	82	485276	66.90	ng		-0.02
41) 2,4,6-Tribromophenol	10.51	330	116600	89.70	ng		-0.02
44) 2-Fluorobiphenyl	9.05	172	735103	72.09	ng		-0.02
78) Terphenyl-d14	12.79	244	493781	42.68	ng		-0.02
Target Compounds							Qvalue
10) Phenol	6.34	94	31969	2.810	ng		87
49) Dimethylphthalate	9.44	163	111021	10.138	ng		97
70) Phenanthrene	11.22	178	31153	2.494	ng		98
74) Fluoranthene	12.41	202	78353	6.010	ng		98
77) Pyrene	12.63	202	67986	3.445	ng		98
80) Benzo(a)anthracene	13.82	228	37588	2.600	ng		97
82) Chrysene	13.86	228	35958	2.500	ng		97
87) Benzo(b)fluoranthene	14.84	252	47601m	3.835	ng		
89) Benzo(a)pyrene	15.18	252	28323	2.577	ng	#	95

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

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