Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120817\
Data File : BF101273.D
Acq On : 9 Dec 2017 9:45
Operator : SJ/JU
Sample : I6744-02
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PROS-3-E(4-5)

Quant Time: Dec 11 01:15:22 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 08 18:17:31 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	45856	20.00	ng		0.00
21) Naphthalene-d8	8.11	136	162169	20.00	ng		0.00
38) Acenaphthene-d10	9.87	164	65800	20.00	ng		0.00
63) Phenanthrene-d10	11.36	188	108625	20.00	ng		0.00
75) Chrysene-d12	14.01	240	84897	20.00	ng		0.00
86) Perylene-d12	15.49	264	63424	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.45	112	266926	96.19	ng		0.01
7) Phenol-d6	6.47	99	315992	93.79	ng		0.00
23) Nitrobenzene-d5	7.39	82	170457	62.70	ng		0.00
41) 2,4,6-Tribromophenol	10.66	330	61156	77.37	ng		0.00
44) 2-Fluorobiphenyl	9.19	172	352234	73.24	ng		0.00
78) Terphenyl-d14	12.94	244	283502	73.04	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.48	94	11752	3.137	ng		89
49) Dimethylphthalate	9.58	163	32435	6.112	ng		98
70) Phenanthrene	11.38	178	23666	3.956	ng		97
74) Fluoranthene	12.57	202	51024	7.695	ng		94
77) Pyrene	12.80	202	51922	8.863	ng		97
80) Benzo(a)anthracene	14.00	228	21305m	3.975	ng		
82) Chrysene	14.03	228	21921m	4.403	ng		
83) Bis(2-ethylhexyl)phthalate	13.97	149	49019	13.311	ng		99
85) Indeno(1,2,3-cd)pyrene	16.97	276	9469	2.139	ng	#	88
87) Benzo(b)fluoranthene	15.05	252	19173m	5.047	ng		
89) Benzo(a)pyrene	15.42	252	14609	4.230	ng	#	89
91) Benzo(g,h,i)perylene	17.42	276	9722	3.388	ng		93

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

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