Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031517\
Data File : BF093675.D
Acq On : 15 Mar 2017 18:36
Operator : SJ/MA
Sample : I2264-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-DD6-WSW

Quant Time: Mar 16 02:28:31 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 13 15:05:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	174374	20.00	ng		-0.01
21) Naphthalene-d8	8.00	136	698107	20.00	ng		-0.01
38) Acenaphthene-d10	9.76	164	333437	20.00	ng		0.00
63) Phenanthrene-d10	11.25	188	572215	20.00	ng		0.00
75) Chrysene-d12	13.89	240	364624	20.00	ng		0.00
86) Perylene-d12	15.29	264	303565	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.30	112	1290921	123.21	ng		-0.01
7) Phenol-d6	6.37	99	1633292	123.62	ng		-0.01
23) Nitrobenzene-d5	7.28	82	1037461	82.46	ng		-0.02
41) 2,4,6-Tribromophenol	10.56	330	281791	129.71	ng		0.01
44) 2-Fluorobiphenyl	9.08	172	1357580	75.73	ng		-0.01
78) Terphenyl-d14	12.82	244	946678	67.50	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.38	94	120356	7.43	ng		89
49) Dimethylphthalate	9.49	163	449284	20.32	ng		99
74) Fluoranthene	12.47	202	91611	2.90	ng		92
77) Pyrene	12.69	202	88940	3.35	ng		97
80) Benzo(a)anthracene	13.88	228	46822	2.17	ng		99
87) Benzo(b)fluoranthene	14.91	252	51664m	2.79	ng		
89) Benzo(a)pyrene	15.25	252	39088	2.31	ng		97
91) Benzo(g,h,i)perylene	17.09	276	32485	2.26	ng	#	88

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

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