Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031517\
Data File : BF093674.D
Acq On : 15 Mar 2017 18:08
Operator : SJ/MA
Sample : I2264-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-CC7-BASE

Quant Time: Mar 16 02:26:02 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	182404	20.00	ng		-0.01
21) Naphthalene-d8	8.00	136	742589	20.00	ng		-0.01
38) Acenaphthene-d10	9.75	164	355572	20.00	ng		-0.01
63) Phenanthrene-d10	11.25	188	612468	20.00	ng		0.00
75) Chrysene-d12	13.89	240	403870	20.00	ng		0.00
86) Perylene-d12	15.29	264	324745	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.30	112	1407162	128.40	ng		-0.01
7) Phenol-d6	6.37	99	1724797	124.80	ng		-0.01
23) Nitrobenzene-d5	7.28	82	1110586	82.98	ng		-0.02
41) 2,4,6-Tribromophenol	10.56	330	284834	122.95	ng		0.01
44) 2-Fluorobiphenyl	9.08	172	1490326	77.96	ng		-0.01
78) Terphenyl-d14	12.84	244	1232798	79.36	ng		0.01
Target Compounds							Qvalue
10) Phenol	6.38	94	145336	8.58	ng		90
49) Dimethylphthalate	9.49	163	323493	13.72	ng		100
70) Phenanthrene	11.27	178	322410	9.22	ng		98
71) Anthracene	11.33	178	82747	2.34	ng		98
74) Fluoranthene	12.46	202	414620	12.28	ng		95
77) Pyrene	12.69	202	362109	12.33	ng		98
80) Benzo(a)anthracene	13.88	228	152779	6.41	ng		99
82) Chrysene	13.92	228	130252	5.90	ng		97
85) Indeno(1,2,3-cd)pyrene	16.67	276	66634	3.61	ng	#	92
87) Benzo(b)fluoranthene	14.91	252	160600m	8.12	ng		
89) Benzo(a)pyrene	15.25	252	108367	6.00	ng		98
91) Benzo(g,h,i)perylene	17.08	276	68162	4.44	ng	#	93

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

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