Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032217\
Data File : BF093875.D
Acq On : 23 Mar 2017 11:18
Operator : SJ/MA
Sample : I2337-05
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-Q14-ESW

Quant Time: Mar 23 17:11:12 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 23 02:02:22 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.99	152	182512	20.00	ng	0.00
21) Naphthalene-d8	7.49	136	710441	20.00	ng	0.00
38) Acenaphthene-d10	9.63	164	289211	20.00	ng	0.00
63) Phenanthrene-d10	11.46	188	422087	20.00	ng	0.00
75) Chrysene-d12	14.71	240	333785	20.00	ng	0.00
86) Perylene-d12	16.35	264	284547	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.51	112	1016940	94.11	ng	0.00
7) Phenol-d6	5.57	99	1365900	102.18	ng	0.00
23) Nitrobenzene-d5	6.63	82	912690	73.32	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	201851	88.32	ng	0.00
44) 2-Fluorobiphenyl	8.82	172	1273399	67.16	ng	0.00
78) Terphenyl-d14	13.43	244	650762	43.70	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.58	94	67048	4.41	ng	92
49) Dimethylphthalate	9.30	163	149431	7.27	ng	98
70) Phenanthrene	11.49	178	103186	4.39	ng	95
74) Fluoranthene	12.95	202	216946	9.02	ng	99
77) Pyrene	13.23	202	227971	9.41	ng	97
80) Benzo(a)anthracene	14.70	228	124676	6.41	ng	95
82) Chrysene	14.74	228	118811	6.58	ng	95
85) Indeno(1,2,3-cd)pyrene	17.73	276	93904	6.00	ng	98
87) Benzo(b)fluoranthene	15.93	252	203227m	11.65	ng	
88) Benzo(k)fluoranthene	15.96	252	58533m	3.43	ng	
89) Benzo(a)pyrene	16.29	252	147279	9.17	ng	97
91) Benzo(g,h,i)perylene	18.14	276	97097	7.08	ng	98

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

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