Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040617\
Data File : BF094262.D
Acq On : 7 Apr 2017 9:12
Operator : SJ/MA
Sample : I2563-03DL 2X
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-AA10-NSWDL

Manual Integrations APPROVED
mohammad
4/7/2017 5:21:51 PM

Quant Time: Apr 07 13:20:12 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 06 13:20:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.85	152	160168	20.00	ng		0.00
21) Naphthalene-d8	7.36	136	630775	20.00	ng		0.00
38) Acenaphthene-d10	9.50	164	270997	20.00	ng		0.00
63) Phenanthrene-d10	11.32	188	404562	20.00	ng		0.00
75) Chrysene-d12	14.57	240	302897	20.00	ng		0.00
86) Perylene-d12	16.20	264	251238	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	4.39	112	677410	71.43	ng		0.00
7) Phenol-d6	5.46	99	830372	70.78	ng		0.00
23) Nitrobenzene-d5	6.50	82	515320	46.62	ng		-0.01
41) 2,4,6-Tribromophenol	10.47	330	152324	71.13	ng		0.00
44) 2-Fluorobiphenyl	8.68	172	864339	48.65	ng		0.00
78) Terphenyl-d14	13.30	244	463413	34.29	ng		0.00
Target Compounds							Qvalue
10) Phenol	5.47	94	66050	4.95	ng		95
49) Dimethylphthalate	9.17	163	152161	7.90	ng		99
70) Phenanthrene	11.35	178	52346	2.33	ng		99
80) Benzo(a)anthracene	14.56	228	44785	2.54	ng		99
82) Chrysene	14.60	228	49376m	3.01	ng		
85) Indeno(1,2,3-cd)pyrene	17.53	276	47278	3.33	ng		95
87) Benzo(b)fluoranthene	15.80	252	103603m	6.73	ng		
88) Benzo(k)fluoranthene	15.82	252	34021m	2.26	ng		
89) Benzo(a)pyrene	16.14	252	76256	5.38	ng	#	96
91) Benzo(g,h,i)perylene	17.92	276	41379	3.42	ng		96

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

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