Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032917\
Data File : BF094059.D
Acq On : 30 Mar 2017 13:18
Operator : SJ/MA
Sample : I2431-06DL 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-R-S-12-13-BASEDL

Quant Time: Mar 30 14:21:50 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 27 16:10:49 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.92	152	147536	20.00	ng		-0.03
21) Naphthalene-d8	7.43	136	570955	20.00	ng		-0.03
38) Acenaphthene-d10	9.57	164	238282	20.00	ng		-0.03
63) Phenanthrene-d10	11.40	188	377468	20.00	ng		-0.02
75) Chrysene-d12	14.65	240	301271	20.00	ng		-0.03
86) Perylene-d12	16.29	264	232506	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	4.46	112	219425	25.12	ng		-0.01
7) Phenol-d6	5.53	99	265824	24.60	ng		-0.02
23) Nitrobenzene-d5	6.56	82	96974	9.69	ng		-0.04
41) 2,4,6-Tribromophenol	10.55	330	33590	17.84	ng		-0.03
44) 2-Fluorobiphenyl	8.75	172	328101	21.00	ng		-0.03
78) Terphenyl-d14	13.37	244	224531	16.71	ng		-0.04
Target Compounds							Qvalue
48) Acenaphthylene	9.40	152	82329	3.29	ng		98
70) Phenanthrene	11.42	178	209149	9.96	ng		97
71) Anthracene	11.49	178	89788	4.15	ng		98
74) Fluoranthene	12.89	202	480561	22.35	ng		99
77) Pyrene	13.17	202	431496	19.74	ng		98
80) Benzo(a)anthracene	14.64	228	321734	18.31	ng		94
82) Chrysene	14.69	228	310304m	19.03	ng		
85) Indeno(1,2,3-cd)pyrene	17.65	276	144313	10.22	ng		94
87) Benzo(b)fluoranthene	15.88	252	423886m	29.74	ng		
88) Benzo(k)fluoranthene	15.90	252	124381m	8.92	ng		
89) Benzo(a)pyrene	16.23	252	250332	19.07	ng		98
90) Dibenzo(a,h)anthracene	17.67	278	39806	3.58	ng	#	82
91) Benzo(g,h,i)perylene	18.06	276	122256	10.91	ng		97

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

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