Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF121417\
Data File : BF101437.D
Acq On : 15 Dec 2017 11:32
Operator : SJ/JU
Sample : I6828-01DL 2X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DBWW-2-0-4DL

Manual Integrations APPROVED
Sohil
12/15/2017 6:45:37 PM

Quant Time: Dec 15 13:46:32 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 15:42:32 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	170410	20.00	ng		0.00
21) Naphthalene-d8	8.10	136	671778	20.00	ng		0.00
38) Acenaphthene-d10	9.85	164	281397	20.00	ng		0.00
63) Phenanthrene-d10	11.35	188	438436	20.00	ng		0.00
75) Chrysene-d12	14.01	240	242312	20.00	ng		0.00
86) Perylene-d12	15.50	264	259105	20.00	ng		0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	634099	55.43	ng		0.00
7) Phenol-d6	6.45	99	785463	55.17	ng		0.00
23) Nitrobenzene-d5	7.38	82	444166	36.81	ng		0.00
41) 2,4,6-Tribromophenol	10.65	330	134026	49.43	ng		0.00
44) 2-Fluorobiphenyl	9.17	172	695868	38.36	ng		0.00
78) Terphenyl-d14	12.93	244	427303	42.51	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.47	94	32902	2.028	ng	#	57
31) Naphthalene	8.12	128	108530	3.209	ng		98
36) 4-Chloro-3-methylphenol	8.67	107	75490	7.132	ng		97
49) Dimethylphthalate	9.57	163	64083	2.831	ng	#	99
51) Acenaphthene	9.89	154	75772	4.182	ng		98
54) Dibenzofuran	10.06	168	74345	3.229	ng		98
57) Fluorene	10.40	166	99454	5.105	ng		98
70) Phenanthrene	11.37	178	783513	32.135	ng		100
71) Anthracene	11.42	178	202198	8.119	ng		97
72) Carbazole	11.58	167	108587	4.657	ng	#	96
74) Fluoranthene	12.57	202	854720	33.397	ng		98
77) Pyrene	12.80	202	748582	41.164	ng		99
80) Benzo(a)anthracene	14.00	228	331208	20.700	ng		97
82) Chrysene	14.03	228	291268	19.280	ng		97
83) Bis(2-ethylhexyl)phthalate	13.96	149	69428	6.661	ng	#	92
85) Indeno(1,2,3-cd)pyrene	16.99	276	208451m	15.495	ng		
87) Benzo(b)fluoranthene	15.06	252	376704m	23.853	ng		
88) Benzo(k)fluoranthene	15.09	252	118796m	7.737	ng		
89) Benzo(a)pyrene	15.44	252	248379	17.060	ng	#	84
90) Dibenzo(a,h)anthracene	16.99	278	47848	3.828	ng	#	61
91) Benzo(g,h,i)perylene	17.44	276	194956	15.751	ng		97

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

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