Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061419\
Data File : BF115054.D
Acq On : 14 Jun 2019 21:44
Operator : HP/JU
Sample : K3351-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RT-3425

Quant Time: Jun 15 06:29:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 12 15:42:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	258564	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	968598	20.00	ng	0.00
39) Acenaphthene-d10	9.67	164	465876	20.00	ng	-0.01
64) Phenanthrene-d10	11.14	188	781146	20.00	ng	-0.01
76) Chrysene-d12	13.77	240	426563	20.00	ng	0.00
87) Perylene-d12	15.15	264	492715	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	994678	64.24	ng	0.00
7) Phenol-d6	6.29	99	1222153	65.43	ng	-0.01
23) Nitrobenzene-d5	7.20	82	719497	44.71	ng	-0.01
42) 2,4,6-Tribromophenol	10.46	330	263508	52.82	ng	-0.01
45) 2-Fluorobiphenyl	9.00	172	1391724	50.63	ng	0.00
79) Terphenyl-d14	12.73	244	1068853	47.13	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.95	128	146024	3.186	ng	97
49) Acenaphthylene	9.53	152	144448	3.112	ng	97
50) Dimethylphthalate	9.39	163	171632	4.899	ng	99
71) Phenanthrene	11.17	178	325086	8.060	ng	96
72) Anthracene	11.22	178	336399	8.268	ng	96
73) Carbazole	11.37	167	107112	3.016	ng	98
75) Fluoranthene	12.36	202	3498063	84.820	ng	97
78) Pyrene	12.59	202	3023310	77.802	ng	98
81) Benzo(a)anthracene	13.76	228	1337750	41.908	ng	98
83) Chrysene	13.80	228	1546862	48.732	ng	97
86) Indeno(1,2,3-cd)pyrene	16.44	276	412538	14.795	ng	96
88) Benzo(b)fluoranthene	14.77	252	1847240m	56.398	ng	
89) Benzo(k)fluoranthene	14.79	252	569854m	19.821	ng	
90) Benzo(a)pyrene	15.09	252	851247	30.119	ng	99
91) Dibenzo(a,h)anthracene	16.45	278	125720	5.165	ng	97
92) Benzo(g,h,i)perylene	16.83	276	341741	13.767	ng	99

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

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