Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060719\
Data File : BF114915.D
Acq On : 8 Jun 2019 2:44
Operator : HP/JU
Sample : K3189-02 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-7B

Quant Time: Jun 08 07:01:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 04 16:57:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	337204	20.00	ng	0.00
21) Naphthalene-d8	7.94	136	1264086	20.00	ng	-0.01
39) Acenaphthene-d10	9.69	164	540192	20.00	ng	-0.01
64) Phenanthrene-d10	11.16	188	859181	20.00	ng	0.00
76) Chrysene-d12	13.79	240	537386	20.00	ng	0.00
87) Perylene-d12	15.17	264	524555	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	1076983	55.81	ng	0.00
7) Phenol-d6	6.30	99	1331091	56.69	ng	0.00
23) Nitrobenzene-d5	7.22	82	761782	37.10	ng	-0.01
42) 2,4,6-Tribromophenol	10.47	330	265496	45.61	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	1317064	45.67	ng	-0.01
79) Terphenyl-d14	12.74	244	991642	35.89	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.96	128	185185	3.254	ng	95
37) 2-Methylnaphthalene	8.65	142	88779	2.249	ng	96
38) 1-Methylnaphthalene	8.75	142	95762m	2.558	ng	
49) Acenaphthylene	9.55	152	506207	10.261	ng	94
50) Dimethylphthalate	9.41	163	218644	5.542	ng	97
52) Acenaphthene	9.72	154	203872	6.308	ng	99
55) Dibenzofuran	9.89	168	327245	7.282	ng	95
58) Fluorene	10.23	166	362641	4.255	ng	98
71) Phenanthrene	11.19	178	4132414	100.750	ng	99
72) Anthracene	11.24	178	1451244	33.620	ng	96
73) Carbazole	11.39	167	675699	18.260	ng	95
75) Fluoranthene	12.38	202	5186010	121.480	ng	98
78) Pyrene	12.60	202	4496595	96.455	ng	98
81) Benzo(a)anthracene	13.78	228	3115222	75.227	ng	98
83) Chrysene	13.82	228	2525624	62.694	ng	97
86) Indeno(1,2,3-cd)pyrene	16.48	276	1031820	22.448	ng	97
88) Benzo(b)fluoranthene	14.79	252	2596403m	77.751	ng	
89) Benzo(k)fluoranthene	14.81	252	982153m	34.633	ng	
90) Benzo(a)pyrene	15.12	252	1769334	61.215	ng	98
91) Dibenzo(a,h)anthracene	16.49	278	306771m	11.207	ng	
92) Benzo(g,h,i)perylene	16.87	276	905223	32.886	ng	99

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

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