Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060719\
Data File : BF114919.D
Acq On : 8 Jun 2019 4:31
Operator : HP/JU
Sample : K3160-03 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EO-02-060619-B

Quant Time: Jun 08 06:52:34 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	323057	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	1151700	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	465004	20.00	ng	-0.01
64) Phenanthrene-d10	11.16	188	771283	20.00	ng	0.00
76) Chrysene-d12	13.79	240	531467	20.00	ng	0.00
87) Perylene-d12	15.16	264	412447	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	933023	50.47	ng	0.00
7) Phenol-d6	6.30	99	1142612	50.79	ng	0.00
23) Nitrobenzene-d5	7.22	82	646053	34.53	ng	-0.01
42) 2,4,6-Tribromophenol	10.47	330	209556	41.82	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	1197373	48.24	ng	-0.01
79) Terphenyl-d14	12.74	244	990330	36.24	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.41	163	97935	2.884	ng	98
71) Phenanthrene	11.19	178	266634	7.242	ng	95
75) Fluoranthene	12.37	202	417900	10.905	ng	92
78) Pyrene	12.59	202	410534	8.904	ng	95
81) Benzo(a)anthracene	13.77	228	171669	4.192	ng	98
83) Chrysene	13.81	228	183705	4.611	ng	95
86) Indeno(1,2,3-cd)pyrene	16.47	276	97502	2.145	ng	95
88) Benzo(b)fluoranthene	14.78	252	225667m	8.595	ng	
89) Benzo(k)fluoranthene	14.80	252	56370m	2.528	ng	
90) Benzo(a)pyrene	15.11	252	150058	6.603	ng	# 91
92) Benzo(g,h,i)perylene	16.86	276	94364	4.360	ng	92

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

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