Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031119\
Data File : BF112974.D
Acq On : 12 Mar 2019 00:11
Operator : JU/SJ
Sample : K1692-01 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-030819

Manual Integrations APPROVED
Sohil
3/12/2019 4:28:56 PM

Quant Time: Mar 12 06:59:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 01 15:40:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	171633	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	662974	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	390592	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	778158	20.00	ng	0.00
76) Chrysene-d12	13.87	240	539996	20.00	ng	0.00
87) Perylene-d12	15.27	264	432441	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	119519	10.83	ng	-0.02
7) Phenol-d6	6.36	99	171792	12.39	ng	0.00
23) Nitrobenzene-d5	7.29	82	92867	8.38	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	64391	15.53	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	251324	7.32	ng	-0.01
79) Terphenyl-d14	12.82	244	251861	9.04	ng	-0.01
Target Compounds						Qvalue
52) Acenaphthene	9.79	154	50384	2.040	ng	96
58) Fluorene	10.31	166	84606	3.321	ng	97
71) Phenanthrene	11.26	178	486253	12.559	ng	99
72) Anthracene	11.32	178	125092	3.087	ng	98
75) Fluoranthene	12.44	202	650721	15.688	ng	98
78) Pyrene	12.67	202	688966	15.134	ng	99
81) Benzo(a)anthracene	13.86	228	285203	7.621	ng	93
83) Chrysene	13.89	228	262108	7.150	ng	97
86) Indeno(1,2,3-cd)pyrene	16.63	276	92195m	2.950	ng	
88) Benzo(b)fluoranthene	14.87	252	266835m	9.540	ng	
89) Benzo(k)fluoranthene	14.90	252	90166m	3.559	ng	
90) Benzo(a)pyrene	15.22	252	192029	7.762	ng	97
92) Benzo(g,h,i)perylene	17.04	276	97430	4.596	ng	95

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

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