Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031919\
Data File : BF113136.D
Acq On : 19 Mar 2019 20:11
Operator : JU/SJ
Sample : K1692-03 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-02-031819

Manual Integrations APPROVED
Sohil
3/20/2019 6:51:26 PM

Quant Time: Mar 20 02:36:58 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 13 03:42:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	180411	20.00	ng		-0.01
21) Naphthalene-d8	8.00	136	668207	20.00	ng		-0.01
39) Acenaphthene-d10	9.76	164	285003	20.00	ng		-0.01
64) Phenanthrene-d10	11.23	188	465133	20.00	ng		-0.01
76) Chrysene-d12	13.86	240	359600	20.00	ng		0.00
87) Perylene-d12	15.27	264	234749	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.33	112	222128	19.15	ng		-0.01
7) Phenol-d6	6.36	99	292669	20.09	ng		-0.01
23) Nitrobenzene-d5	7.28	82	162813	14.58	ng		-0.02
42) 2,4,6-Tribromophenol	10.54	330	61730	20.40	ng		-0.01
45) 2-Fluorobiphenyl	9.08	172	319989	14.17	ng		-0.01
79) Terphenyl-d14	12.82	244	250077	13.48	ng		0.00
Target Compounds							Qvalue
71) Phenanthrene	11.26	178	221416	9.568	ng		98
72) Anthracene	11.31	178	60123	2.482	ng		99
75) Fluoranthene	12.44	202	335826	13.545	ng		97
78) Pyrene	12.67	202	395769	13.055	ng		99
81) Benzo(a)anthracene	13.85	228	153311	6.151	ng		93
83) Chrysene	13.89	228	163335	6.691	ng		97
86) Indeno(1,2,3-cd)pyrene	16.63	276	45121	2.168	ng	#	89
88) Benzo(b)fluoranthene	14.87	252	117063m	7.710	ng		
89) Benzo(k)fluoranthene	14.90	252	34771m	2.528	ng		
90) Benzo(a)pyrene	15.22	252	88392	6.581	ng		98
92) Benzo(g,h,i)perylene	17.04	276	46537	4.044	ng		95

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

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