Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120919\
Data File : BF118158.D
Acq On : 9 Dec 2019 21:40
Operator : JU
Sample : K6194-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-01

Manual Integrations APPROVED
mohammad
12/10/2019 11:50:28 AM

Quant Time: Dec 10 02:33:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 06 17:34:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	102279	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	353701	20.00	ng		0.00
39) Acenaphthene-d10	9.92	164	159261	20.00	ng		0.00
64) Phenanthrene-d10	11.41	188	262364	20.00	ng		0.00
76) Chrysene-d12	14.06	240	246089	20.00	ng		0.00
87) Perylene-d12	15.56	264	229811	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.49	112	578637	99.09	ng		0.00
7) Phenol-d6	6.50	99	704967	99.81	ng		0.00
23) Nitrobenzene-d5	7.43	82	410447	65.28	ng		0.00
42) 2,4,6-Tribromophenol	10.71	330	179856	92.96	ng		0.00
45) 2-Fluorobiphenyl	9.23	172	804187	76.84	ng		0.00
79) Terphenyl-d14	13.00	244	842647	58.88	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.51	94	41336	5.132	ng		94
50) Dimethylphthalate	9.63	163	54268	4.613	ng		99
71) Phenanthrene	11.43	178	216878	15.550	ng		99
72) Anthracene	11.49	178	47965	3.447	ng		99
75) Fluoranthene	12.63	202	304841	21.378	ng		99
78) Pyrene	12.86	202	313119	16.146	ng		98
81) Benzo(a)anthracene	14.05	228	167731	9.857	ng		96
83) Chrysene	14.09	228	146903	9.038	ng		96
86) Indeno(1,2,3-cd)pyrene	17.06	276	56308	4.117	ng	#	94
88) Benzo(b)fluoranthene	15.12	252	166067m	10.926	ng		
89) Benzo(k)fluoranthene	15.14	252	60245m	4.126	ng		
90) Benzo(a)pyrene	15.49	252	113794	8.477	ng		97
92) Benzo(g,h,i)perylene	17.52	276	56325	5.091	ng		95

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

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