Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101219\
Data File : BF117386.D
Acq On : 12 Oct 2019 23:17
Operator : JU
Sample : K5316-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Oct 14 03:22:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 09 01:26:00 2019
Response via : Initial Calibration

Instrument : BNA_F
ClientSampleId : TP-9

Manual Integrations APPROVED
mohammad
10/16/2019 8:06:02 AM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	39127	20.00	ng		-0.01
21) Naphthalene-d8	8.07	136	160702	20.00	ng		-0.01
39) Acenaphthene-d10	9.83	164	88078	20.00	ng		-0.01
64) Phenanthrene-d10	11.32	188	151434	20.00	ng		-0.01
76) Chrysene-d12	13.96	240	95640	20.00	ng		-0.01
87) Perylene-d12	15.42	264	97566	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	240620	96.01	ng		-0.01
7) Phenol-d6	6.44	99	341400	105.41	ng		-0.01
23) Nitrobenzene-d5	7.36	82	212148	69.36	ng		-0.01
42) 2,4,6-Tribromophenol	10.62	330	70809	96.19	ng		-0.01
45) 2-Fluorobiphenyl	9.15	172	328706	58.35	ng		-0.01
79) Terphenyl-d14	12.90	244	289111	56.50	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.45	94	8801	2.465	ng	#	78
49) Acenaphthylene	9.69	152	18875	2.311	ng		95
50) Dimethylphthalate	9.55	163	61810	9.911	ng	#	98
71) Phenanthrene	11.34	178	88873	10.332	ng		98
75) Fluoranthene	12.53	202	106586	12.060	ng		98
78) Pyrene	12.76	202	142576	17.767	ng		98
81) Benzo(a)anthracene	13.95	228	51574	8.071	ng		99
83) Chrysene	13.99	228	48331	7.755	ng		100
86) Indeno(1,2,3-cd)pyrene	16.87	276	20624	4.536	ng		96
88) Benzo(b)fluoranthene	15.00	252	37462m	6.339	ng		
89) Benzo(k)fluoranthene	15.02	252	12011m	2.145	ng		
90) Benzo(a)pyrene	15.36	252	35064	6.761	ng	#	96
92) Benzo(g,h,i)perylene	17.31	276	21884	5.316	ng		96

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

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