Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062019\
Data File : BG041359.D
Acq On : 20 Jun 2019 16:28
Operator : HP/JU
Sample : K3157-03 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CL-01-061719-B

Manual Integrations APPROVED
mohammad
6/21/2019 9:58:41 PM

Quant Time: Jun 20 17:18:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 17 14:58:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	44675	20.00	ng		0.00
21) Naphthalene-d8	10.90	136	172383	20.00	ng		0.00
39) Acenaphthene-d10	14.72	164	116289	20.00	ng		0.00
64) Phenanthrene-d10	17.47	188	263542	20.00	ng		0.00
76) Chrysene-d12	21.74	240	268741	20.00	ng		0.00
87) Perylene-d12	25.07	264	204223	20.00	ng		0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	122529	50.39	ng		0.00
7) Phenol-d6	7.24	99	181511	51.50	ng		0.00
23) Nitrobenzene-d5	9.26	82	131947	32.19	ng		0.00
42) 2,4,6-Tribromophenol	16.21	330	86109	48.23	ng		0.00
45) 2-Fluorobiphenyl	13.34	172	299788	35.04	ng		0.00
79) Terphenyl-d14	20.06	244	452711	33.38	ng		0.00
Target Compounds							Qvalue
50) Dimethylphthalate	14.16	163	30197	2.918	ng	#	96
71) Phenanthrene	17.51	178	349199	24.844	ng		99
72) Anthracene	17.60	178	87760	6.333	ng		98
75) Fluoranthene	19.52	202	566316	30.328	ng		98
78) Pyrene	19.88	202	489090	26.986	ng		98
81) Benzo(a)anthracene	21.73	228	272608	14.982	ng		99
83) Chrysene	21.79	228	233066	13.319	ng		97
86) Indeno(1,2,3-cd)pyrene	28.89	276	61474	2.961	ng	#	92
88) Benzo(b)fluoranthene	24.01	252	209517	16.554	ng	#	86
89) Benzo(k)fluoranthene	24.07	252	126582m	10.096	ng		
90) Benzo(a)pyrene	24.92	252	150190	12.565	ng	#	92
92) Benzo(g,h,i)perylene	30.10	276	52236	4.392	ng	#	84

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

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