Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062119\
Data File : BG041394.D
Acq On : 22 Jun 2019 4:00
Operator : HP/JU
Sample : K3159-07 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jun 22 05:15:04 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

Instrument :
BNA_G
ClientSampleId :
OR-02-061919-B

Manual Integrations APPROVED
mohammad
6/25/2019 3:20:27 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	28953	20.00	ng		-0.03
21) Naphthalene-d8	10.88	136	116762	20.00	ng		-0.03
39) Acenaphthene-d10	14.69	164	88777	20.00	ng		-0.03
64) Phenanthrene-d10	17.44	188	218158	20.00	ng		-0.02
76) Chrysene-d12	21.71	240	216835	20.00	ng		-0.03
87) Perylene-d12	25.01	264	228360	20.00	ng		-0.04
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	90069	57.16	ng		-0.02
7) Phenol-d6	7.21	99	134350	58.82	ng		-0.02
23) Nitrobenzene-d5	9.23	82	94308	33.97	ng		-0.03
42) 2,4,6-Tribromophenol	16.18	330	70415	51.66	ng		-0.02
45) 2-Fluorobiphenyl	13.31	172	217974	33.37	ng		-0.03
79) Terphenyl-d14	20.04	244	360305	32.93	ng		-0.02
Target Compounds							Qvalue
50) Dimethylphthalate	14.14	163	26277	3.327	ng	#	99
52) Acenaphthene	14.75	154	21038	4.086	ng		96
55) Dibenzofuran	15.09	168	23857	2.665	ng		92
58) Fluorene	15.74	166	39276	5.577	ng		96
71) Phenanthrene	17.48	178	387286	33.286	ng		99
72) Anthracene	17.57	178	111973	9.762	ng		98
75) Fluoranthene	19.49	202	563312	36.443	ng		99
78) Pyrene	19.85	202	489237	33.456	ng		99
81) Benzo(a)anthracene	21.69	228	250255	17.045	ng		99
83) Chrysene	21.76	228	211230	14.961	ng		97
86) Indeno(1,2,3-cd)pyrene	28.77	276	117696	7.026	ng		97
88) Benzo(b)fluoranthene	23.96	252	245306	17.333	ng		97
89) Benzo(k)fluoranthene	24.01	252	88589m	6.319	ng		
90) Benzo(a)pyrene	24.85	252	191406	14.321	ng		99
91) Dibenzo(a,h)anthracene	28.81	278	35579	2.644	ng	#	86
92) Benzo(g,h,i)perylene	29.98	276	110862	8.337	ng		98

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

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