Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081319\
Data File : BG042216.D
Acq On : 14 Aug 2019 19:01
Operator : HP/JU
Sample : K4215-17
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ETOD0

Quant Time: Aug 15 12:57:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 14 10:42:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	87609	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	354646	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	240159	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	488311	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	488013	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	567912	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.41	96	6666	3.33	ng/uL	0.00
5) Phenol-d5	7.18	99	165204	24.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	84254	21.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	151643	25.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	140909	24.41	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	76412	28.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	95025	30.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	174029	27.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	202893	29.22	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	524326	28.15	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	607749	28.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	50859	16.26	ng/ul	0.00
57) Fluorene-d10	15.68	176	453026	27.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	49154	15.69	ng/ul	0.00
70) Anthracene-d10	17.54	188	652207	27.84	ng/ul	0.00
78) Pyrene-d10	19.82	212	757623	27.82	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	877423	29.57	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.21	94	16438	2.316	ng/ul	94
44) Dimethylphthalate	14.13	163	130397	7.051	ng/ul	98
69) Phenanthrene	17.48	178	44467	1.663	ng/ul	97
76) Fluoranthene	19.49	202	70634	2.287	ng/ul	98
79) Pyrene	19.85	202	61760	1.881	ng/ul#	97
82) Benzo(a)anthracene	21.70	228	36141	1.068	ng/ul	99
84) Chrysene	21.70	228	36561	1.158	ng/ul	96
87) Benzo(b)fluoranthene	23.95	252	43230	1.213	ng/ul	99

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

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