Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031620\
Data File : BG044818.D
Acq On : 16 Mar 2020 18:18
Operator : CG/JU
Sample : L1912-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : Z1-2

Quant Time: Mar 17 02:30:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG031020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 16 17:37:15 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	100772	20.00	ng	0.00
21) Naphthalene-d8	10.86	136	401577	20.00	ng	0.00
39) Acenaphthene-d10	14.68	164	275888	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	636907	20.00	ng	0.00
76) Chrysene-d12	21.70	240	547812	20.00	ng	0.00
87) Perylene-d12	24.90	264	623733	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	636864	98.38	ng	0.00
7) Phenol-d6	7.21	99	907566	96.49	ng	0.00
23) Nitrobenzene-d5	9.20	82	593378	64.84	ng	0.00
42) 2,4,6-Tribromophenol	16.17	330	390208	108.02	ng	0.00
45) 2-Fluorobiphenyl	13.31	172	1223318	63.50	ng	0.00
79) Terphenyl-d14	20.04	244	1841082	62.87	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	14.13	163	150827	6.864	ng	96
71) Phenanthrene	17.47	178	81542	2.396	ng	96
75) Fluoranthene	19.47	202	108244	2.671	ng	100
78) Pyrene	19.83	202	102102	2.540	ng	96

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

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