Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101819\
Data File : BG043281.D
Acq On : 18 Oct 2019 18:44
Operator : JU
Sample : K5406-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-16

Quant Time: Oct 19 01:05:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 09 01:11:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	45243	20.00	ng	-0.02
21) Naphthalene-d8	10.84	136	171956	20.00	ng	-0.02
39) Acenaphthene-d10	14.66	164	128160	20.00	ng	-0.02
64) Phenanthrene-d10	17.41	188	286494	20.00	ng	-0.01
76) Chrysene-d12	21.68	240	318277	20.00	ng	-0.01
87) Perylene-d12	24.89	264	380252	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	80273	31.66	ng	-0.02
7) Phenol-d6	7.21	99	75105	20.57	ng	-0.02
23) Nitrobenzene-d5	9.20	82	251041	70.96	ng	-0.02
42) 2,4,6-Tribromophenol	16.15	330	124558	56.52	ng	-0.02
45) 2-Fluorobiphenyl	13.29	172	648470	73.35	ng	-0.02
79) Terphenyl-d14	20.02	244	1278993	85.63	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.24	94	10096	3.014	ng	82
38) 1-Methylnaphthalene	12.71	142	52692	8.623	ng	91
50) Dimethylphthalate	14.11	163	92606	9.644	ng	97
52) Acenaphthene	14.72	154	29715	3.982	ng	98
58) Fluorene	15.71	166	19817	2.102	ng	88

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

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