Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG053019\
Data File : BG040966.D
Acq On : 31 May 2019 1:15
Operator : HP/JU
Sample : K3074-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TP-3B-D

Quant Time: May 31 04:53:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	67744	20.00	ng	0.00
21) Naphthalene-d8	10.94	136	259942	20.00	ng	0.00
39) Acenaphthene-d10	14.75	164	190497	20.00	ng	0.00
64) Phenanthrene-d10	17.49	188	506295	20.00	ng	0.00
76) Chrysene-d12	21.78	240	507329	20.00	ng	0.00
87) Perylene-d12	25.11	264	537139	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	503283	133.96	ng	0.00
7) Phenol-d6	7.27	99	750925	129.42	ng	0.00
23) Nitrobenzene-d5	9.30	82	515609	88.06	ng	0.00
42) 2,4,6-Tribromophenol	16.24	330	413464	146.20	ng	0.00
45) 2-Fluorobiphenyl	13.38	172	1170575	88.49	ng	0.00
79) Terphenyl-d14	20.09	244	1972705	82.53	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	14.19	163	140827	8.733	ng	# 97
75) Fluoranthene	19.54	202	130461	4.005	ng	96
78) Pyrene	19.90	202	128907	3.909	ng	97
81) Benzo(a)anthracene	21.75	228	91540	2.711	ng	99
83) Chrysene	21.82	228	85563	2.648	ng	98
86) Indeno(1,2,3-cd)pyrene	28.94	276	80550	2.035	ng	99
88) Benzo(b)fluoranthene	24.05	252	130541	4.007	ng	93
90) Benzo(a)pyrene	24.95	252	97624	3.141	ng	93
92) Benzo(g,h,i)perylene	30.14	276	80171	2.657	ng	97

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

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