Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082019\
Data File : BG042377.D
Acq On : 21 Aug 2019 3:38
Operator : HP/JU
Sample : K4388-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : T6-E1-E2-(0-2)

Quant Time: Aug 21 06:07:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG081919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 19 13:40:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	70303	20.00	ng		0.00
21) Naphthalene-d8	10.83	136	271412	20.00	ng		0.00
39) Acenaphthene-d10	14.66	164	187635	20.00	ng		0.00
64) Phenanthrene-d10	17.42	188	355680	20.00	ng		0.00
76) Chrysene-d12	21.70	240	364618	20.00	ng		0.00
87) Perylene-d12	24.94	264	442214	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.57	112	344217	99.20	ng		0.01
7) Phenol-d6	7.18	99	472506	100.27	ng		0.01
23) Nitrobenzene-d5	9.18	82	263110	68.18	ng		0.00
42) 2,4,6-Tribromophenol	16.16	330	231896	90.74	ng		0.00
45) 2-Fluorobiphenyl	13.29	172	622687	56.16	ng		0.00
79) Terphenyl-d14	20.03	244	880967	52.92	ng		0.00
Target Compounds							Qvalue
15) Benzyl Alcohol	8.25	79	22546	6.957	ng		98
50) Dimethylphthalate	14.11	163	37218	2.791	ng		99
71) Phenanthrene	17.46	178	61198	3.455	ng		97
75) Fluoranthene	19.48	202	143913	6.737	ng		98
78) Pyrene	19.83	202	128835	5.742	ng		97
81) Benzo(a)anthracene	21.68	228	83669	3.737	ng		99
83) Chrysene	21.74	228	74999	3.501	ng		96
88) Benzo(b)fluoranthene	23.92	252	107815	4.436	ng	#	97
90) Benzo(a)pyrene	24.79	252	80326	3.449	ng	#	97
92) Benzo(g,h,i)perylene	29.80	276	51756	2.235	ng	#	93

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

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