Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042320\
Data File : BG045142.D
Acq On : 23 Apr 2020 15:12
Operator : CG/JU
Sample : L2258-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 6

Quant Time: Apr 23 15:52:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 23 15:21:03 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	78141	20.00	ng	0.00
21) Naphthalene-d8	10.81	136	297132	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	203590	20.00	ng	0.00
64) Phenanthrene-d10	17.39	188	414696	20.00	ng	0.00
76) Chrysene-d12	21.65	240	415019	20.00	ng	0.00
87) Perylene-d12	24.83	264	496205	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	452081	95.51	ng	0.00
7) Phenol-d6	7.17	99	650799	92.55	ng	0.00
23) Nitrobenzene-d5	9.16	82	450177	69.13	ng	0.00
42) 2,4,6-Tribromophenol	16.14	330	307247	97.69	ng	0.00
45) 2-Fluorobiphenyl	13.27	172	1004165	72.32	ng	0.00
79) Terphenyl-d14	20.01	244	1452892	76.30	ng	0.00
Target Compounds						Qvalue
38) 1-Methylnaphthalene	12.69	142	84837	7.123	ng	# 98
50) Dimethylphthalate	14.09	163	164822	9.943	ng	# 88
58) Fluorene	15.69	166	47895	3.086	ng	# 74
71) Phenanthrene	17.44	178	124928	5.862	ng	# 87

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

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