Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
Data File : BF120564.D
Acq On : 5 Jun 2020 17:23
Operator : JU/CG
Sample : L2893-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-2A

Quant Time: Jun 06 02:42:52 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 05 15:36:20 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	226307	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	752018	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	350140	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	582806	20.00	ng	0.00
76) Chrysene-d12	13.99	240	406935	20.00	ng	0.00
86) Perylene-d12	15.45	264	361142	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	595283	50.13	ng	0.00
7) Phenol-d6	6.46	99	812436	55.51	ng	0.00
23) Nitrobenzene-d5	7.38	82	495682	43.12	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	167856	51.74	ng	0.00
45) 2-Fluorobiphenyl	9.18	172	794121	38.48	ng	0.00
79) Terphenyl-d14	12.93	244	708231	38.73	ng	0.00
Target Compounds						Qvalue
38) 1-Methylnaphthalene	8.92	142	1125413	54.501	ng	# 99
52) Acenaphthene	9.89	154	74640	4.086	ng	# 84
58) Fluorene	10.41	166	141071	7.082	ng	# 91
71) Phenanthrene	11.37	178	258652	10.072	ng	# 94
74) Di-n-butylphthalate	11.90	149	139604	4.816	ng	# 95
78) Pyrene	12.79	202	92914	3.283	ng	# 90
84) Bis(2-ethylhexyl)phthalate	13.97	149	117660	8.484	ng	# 92

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

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