Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070720\
Data File : BF120789.D
Acq On : 7 Jul 2020 16:05
Operator : JU/CG
Sample : L3215-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-6

Quant Time: Jul 07 16:51:44 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 02 18:51:52 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	164051	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	628733	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	324895	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	581401	20.00	ng	0.00
76) Chrysene-d12	14.00	240	419918	20.00	ng	0.00
86) Perylene-d12	15.47	264	328073	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	635299	59.78	ng	0.00
7) Phenol-d6	6.47	99	475362	35.03	ng	0.00
23) Nitrobenzene-d5	7.42	82	1001406	92.28	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	457753	140.24	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	1654613	77.05	ng	0.00
79) Terphenyl-d14	12.96	244	1994943	93.02	ng	0.00
Target Compounds						Qvalue
27) 2,4-Dimethylphenol	7.82	122	1390221	148.810	ng	# 90
31) Naphthalene	8.16	128	393841	11.721	ng	# 93
37) 2-Methylnaphthalene	8.85	142	504225	23.084	ng	99
38) 1-Methylnaphthalene	8.95	142	451682m	22.076	ng	
50) Dimethylphthalate	9.60	163	132682	5.598	ng	98

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

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