Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091620\
Data File : BM027444.D
Acq On : 16 Sep 2020 16:18
Operator : JU/CG
Sample : L3971-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PT-ACIDS-WP

Quant Time: Sep 16 16:52:02 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM090220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 16 13:41:16 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	78802	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	283054	20.00	ng	0.00
39) Acenaphthene-d10	14.20	164	179690	20.00	ng	0.00
64) Phenanthrene-d10	16.94	188	410431	20.00	ng	0.00
76) Chrysene-d12	21.15	240	418828	20.00	ng	0.00
86) Perylene-d12	23.31	264	439906	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	664910	140.48	ng	0.00
7) Phenol-d6	6.75	99	829875	129.93	ng	0.00
23) Nitrobenzene-d5	8.70	82	672331	101.47	ng	0.00
42) 2,4,6-Tribromophenol	15.69	330	422288	134.03	ng	0.00
45) 2-Fluorobiphenyl	12.81	172	1371069	101.47	ng	0.00
79) Terphenyl-d14	19.59	244	2349054	97.62	ng	0.00
Target Compounds						Qvalue
8) 2-Chlorophenol	7.13	128	495195	102.770	ng	99
10) Phenol	6.77	94	927625	151.135	ng	99
17) 2-Methylphenol	8.00	107	223068	53.522	ng	98
20) 3+4-Methylphenols	8.32	107	480108	84.431	ng	93
26) 2-Nitrophenol	9.45	139	273104	106.665	ng	96
27) 2,4-Dimethylphenol	9.52	122	484035	110.694	ng	98
29) 2,4-Dichlorophenol	9.98	162	737304	146.445	ng	98
36) 4-Chloro-3-methylphenol	11.62	107	237356	43.878	ng	98
43) 2,4,6-Trichlorophenol	12.62	196	639716	161.288	ng	97
44) 2,4,5-Trichlorophenol	12.69	196	165311	38.341	ng	97
54) 2,4-Dinitrophenol	14.32	184	229327	106.945	ng	95
65) 4,6-Dinitro-2-methylphenol	15.34	198	391113	148.484	ng	95
70) Pentachlorophenol	16.60	266	177780	49.700	ng	98

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

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