

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031120\
 Data File : BG044722.D
 Acq On : 11 Mar 2020 16:09
 Operator : CG/JU
 Sample : L1798-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PT-ACIDS-WP

Quant Time: Mar 12 02:31:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG031020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 10 16:27:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	93347	20.00	ng	0.00
21) Naphthalene-d8	10.86	136	383504	20.00	ng	0.00
39) Acenaphthene-d10	14.69	164	269548	20.00	ng	0.00
64) Phenanthrene-d10	17.43	188	586407	20.00	ng	0.00
76) Chrysene-d12	21.70	240	575127	20.00	ng	0.00
87) Perylene-d12	24.92	264	634498	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.62	112	850256	141.79	ng	0.00
7) Phenol-d6	7.21	99	1226415	140.77	ng	0.00
23) Nitrobenzene-d5	9.21	82	799245	91.45	ng	0.00
42) 2,4,6-Tribromophenol	16.18	330	471400	133.57	ng	0.00
45) 2-Fluorobiphenyl	13.31	172	1612061	85.64	ng	0.00
79) Terphenyl-d14	20.05	244	2664619	86.66	ng	0.00

Target Compounds

						Qvalue
8) 2-Chlorophenol	7.62	128	778683	130.083	ng	99
17) 2-Methylphenol	8.49	107	448494	76.760	ng	92
20) 3+4-Methylphenols	8.81	107	1026940	127.502	ng	92
26) 2-Nitrophenol	9.97	139	243314	73.921	ng	98
27) 2,4-Dimethylphenol	10.03	122	399621	71.943	ng	96
29) 2,4-Dichlorophenol	10.51	162	498935	76.902	ng	96
36) 4-Chloro-3-methylphenol	12.13	107	774584	100.103	ng	98
43) 2,4,6-Trichlorophenol	13.12	196	290945	49.386	ng	95
44) 2,4,5-Trichlorophenol	13.18	196	331313	54.228	ng	99
54) 2,4-Dinitrophenol	14.78	184	259873	111.291	ng	# 65
56) 4-Nitrophenol	14.88	139	463812	122.154	ng	93
65) 4,6-Dinitro-2-methylphenol	15.80	198	471485	151.077	ng	91
70) Pentachlorophenol	17.09	266	612290	139.920	ng	98

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

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