Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092319\
Data File : BG042918.D
Acq On : 23 Sep 2019 18:04
Operator : HP/JU
Sample : K4839-06DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PT-ACIDS-WP DL

Quant Time: Sep 24 02:02:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 06:01:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	58820	20.00	ng	0.00
21) Naphthalene-d8	10.88	136	226448	20.00	ng	0.00
39) Acenaphthene-d10	14.70	164	159115	20.00	ng	0.00
64) Phenanthrene-d10	17.44	188	382944	20.00	ng	0.00
76) Chrysene-d12	21.71	240	425856	20.00	ng	0.00
87) Perylene-d12	24.94	264	477163	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	110109	32.45	ng	0.00
7) Phenol-d6	7.25	99	164790	33.65	ng	0.00
23) Nitrobenzene-d5	9.24	82	103947	22.39	ng	0.00
42) 2,4,6-Tribromophenol	16.18	330	84277	33.59	ng	0.00
45) 2-Fluorobiphenyl	13.32	172	269273	24.83	ng	0.00
79) Terphenyl-d14	20.05	244	549785	26.27	ng	0.00
Target Compounds						Qvalue
8) 2-Chlorophenol	7.65	128	115957	33.379	ng	96
10) Phenol	7.28	94	165482	36.247	ng	96
20) 3+4-Methylphenols	8.85	107	95769	22.119	ng	90
26) 2-Nitrophenol	10.00	139	71139	38.370	ng	97
27) 2,4-Dimethylphenol	10.06	122	133139	45.973	ng	99
29) 2,4-Dichlorophenol	10.53	162	136308	38.635	ng	92
36) 4-Chloro-3-methylphenol	12.16	107	99356	25.432	ng	96
43) 2,4,6-Trichlorophenol	13.14	196	47531	13.796	ng	97
44) 2,4,5-Trichlorophenol	13.21	196	42996	12.091	ng	99
54) 2,4-Dinitrophenol	14.80	184	47732	32.665	ng	94
56) 4-Nitrophenol	14.91	139	43176	21.747	ng	90
65) 4,6-Dinitro-2-methylphenol	15.81	198	63569	31.344	ng	94
70) Pentachlorophenol	17.09	266	59193	19.812	ng	95

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

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