Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044490.D
Acq On : 19 Feb 2020 14:49
Operator : CG/JU
Sample : PB126885BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB126885BL

Quant Time: Feb 20 07:14:38 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 10 16:11:50 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	1075	20.00	ng	-0.02
21) Naphthalene-d8	0.00	136	0	0.00	ng	-10.70
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-14.54
64) Phenanthrene-d10	0.00	188	0	0.00	ng	-17.29
76) Chrysene-d12	21.53	240	235	20.00	ng	-0.01
87) Perylene-d12	0.00	264	0	0.00	ng	-24.62
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	508381	8346.16	ng	-0.01
7) Phenol-d6	7.07	99	645126	7887.05	ng	-0.01
23) Nitrobenzene-d5	9.05	82	384325	0.00	ng	-0.02
42) 2,4,6-Tribromophenol	16.02	330	252272	0.00	ng	-0.01
45) 2-Fluorobiphenyl	13.15	172	900613	0.00	ng	-0.01
79) Terphenyl-d14	19.89	244	1567007	137154.51	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.31	88	69	2.521	ng	# 1
4) n-Nitrosodimethylamine	3.68	42	149	4.890	ng	# 1
9) Benzaldehyde	7.06	77	1007	21.616	ng	# 1
15) Benzyl Alcohol	8.21	79	6145	106.114	ng	# 43
19) n-Nitroso-di-n-propylamine	9.05	70	48928	897.548	ng	# 75
77) Benzidine	19.89	184	24262	3722.118	ng	# 91
78) Pyrene	19.69	202	216	14.312	ng	# 53
80) Butylbenzylphthalate	20.59	149	462	67.176	ng	# 73
81) Benzo(a)anthracene	21.53	228	437	30.173	ng	# 48
83) Chrysene	21.57	228	709	50.645	ng	# 40
84) Bis(2-ethylhexyl)phthalate	21.41	149	691	72.996	ng	# 50
85) Di-n-octyl phthalate	22.58	149	663	40.479	ng	# 78

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

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