Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051819\
Data File : BF114426.D
Acq On : 19 May 2019 8:01
Operator : JU/SJ
Sample : K2894-03RX
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-05-0-1RX

Quant Time: May 20 04:17:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 10 15:56:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	2739	20.00	ng	-0.01
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.13
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.89
64) Phenanthrene-d10	0.00	188	0	0.00	ng	-11.37
76) Chrysene-d12	14.00	240	244	20.00	ng	-0.02
87) Perylene-d12	15.47	264	106	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	451594	2653.28	ng	-0.02
7) Phenol-d6	6.47	99	748318	3717.36	ng	-0.02
23) Nitrobenzene-d5	7.39	82	427886	0.00	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	215485	0.00	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	949778	0.00	ng	-0.02
79) Terphenyl-d14	12.93	244	924068	78069.81	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	2.65	88	878	9.385	ng	# 16
4) n-Nitrosodimethylamine	3.36	42	346	2.784	ng	# 1
9) Benzaldehyde	6.47	77	1431	10.154	ng	# 1
10) Phenol	6.49	94	5505	23.247	ng	# 6
11) bis(2-Chloroethyl)ether	6.61	93	630	3.504	ng	# 1
15) Benzyl Alcohol	6.99	79	5631	35.865	ng	# 52
19) n-Nitroso-di-n-propylamine	7.39	70	52647	412.607	ng	# 77
77) Benzidine	12.93	184	11016	1005.773	ng	# 96
78) Pyrene	12.80	202	73520	3745.553	ng	95
80) Butylbenzylphthalate	13.43	149	236	28.565	ng	# 61
81) Benzo(a)anthracene	13.99	228	39775	2520.309	ng	99
82) 3,3'-Dichlorobenzidine	13.96	252	108	17.641	ng	# 25
83) Chrysene	13.99	228	39775	2571.003	ng	96
84) Bis(2-ethylhexyl)phthalate	13.96	149	2357	218.131	ng	# 89
85) Di-n-octyl phthalate	14.64	149	752	42.931	ng	# 1
86) Indeno(1,2,3-cd)pyrene	16.94	276	14903	1089.986	ng	96
88) Benzo(b)fluoranthene	15.03	252	51348	7561.221	ng	# 86
89) Benzo(k)fluoranthene	15.03	252	51348	8231.240	ng	# 87
90) Benzo(a)pyrene	15.40	252	27544	4608.636	ng	# 89
91) Dibenzo(a,h)anthracene	16.94	278	5389	1085.116	ng	# 42
92) Benzo(g,h,i)perylene	17.39	276	12452	2501.926	ng	# 86

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

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