Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061019\
Data File : BG041174.D
Acq On : 10 Jun 2019 22:04
Operator : HP/JU
Sample : K3265-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : B-01-(0-37)COMP

Quant Time: Jun 11 05:37:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jun 09 23:08:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	2118	20.00	ng	0.00
21) Naphthalene-d8	0.00	136	0	0.00	ng	-10.93
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-14.74
64) Phenanthrene-d10	0.00	188	0	0.00	ng	-17.48
76) Chrysene-d12	21.80	240	55	20.00	ng	0.04
87) Perylene-d12	25.12	264	58	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	336063	2861.15	ng	0.00
7) Phenol-d6	7.26	99	523197	2884.21	ng	0.01
23) Nitrobenzene-d5	9.29	82	359026	0.00	ng	0.00
42) 2,4,6-Tribromophenol	16.22	330	286621	0.00	ng	0.00
45) 2-Fluorobiphenyl	13.36	172	772953	0.00	ng	0.00
79) Terphenyl-d14	20.08	244	1242977	479640.99	ng	0.00
Target Compounds						Qvalue
4) n-Nitrosodimethylamine	3.84	42	339	4.631	ng	# 1
6) Aniline	7.63	93	582	2.404	ng	# 1
9) Benzaldehyde	7.26	77	1220	11.274	ng	# 1
10) Phenol	7.28	94	2874	14.777	ng	# 51
11) bis(2-Chloroethyl)ether	7.63	93	582	4.125	ng	# 1
15) Benzyl Alcohol	8.43	79	5359	31.936	ng	# 41
19) n-Nitroso-di-n-propylamine	9.29	70	51128	366.253	ng	# 76
77) Benzidine	20.08	184	19579	14922.536	ng	# 96
78) Pyrene	19.89	202	5773	1614.660	ng	100
80) Butylbenzylphthalate	20.75	149	280	201.239	ng	# 40
81) Benzo(a)anthracene	21.81	228	2289	625.215	ng	# 91
82) 3,3'-Dichlorobenzidine	21.68	252	72	55.913	ng	# 4
83) Chrysene	21.88	228	71	20.265	ng	# 1
84) Bis(2-ethylhexyl)phthalate	21.66	149	671	342.580	ng	# 75
85) Di-n-octyl phthalate	22.89	149	225	68.975	ng	# 68
86) Indeno(1,2,3-cd)pyrene	28.95	276	272	63.377	ng	# 56
88) Benzo(b)fluoranthene	24.02	252	3035	862.731	ng	# 82
89) Benzo(k)fluoranthene	24.14	252	249	71.527	ng	# 1
90) Benzo(a)pyrene	24.93	252	1714	510.678	ng	# 80
91) Dibenzo(a,h)anthracene	29.00	278	71	21.171	ng	# 1
92) Benzo(g,h,i)perylene	30.14	276	232	71.205	ng	# 28

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

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