Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG041619\
Data File : BG040527.D
Acq On : 17 Apr 2019 7:37
Operator : JU/SJ
Sample : K2422-12
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TP3-S

Quant Time: Apr 17 08:18:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 28 05:47:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	2714	20.00	ng	-0.03
21) Naphthalene-d8	11.24	136	54	20.00	ng	0.35
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-14.70
64) Phenanthrene-d10	17.44	188	172	20.00	ng	0.00
76) Chrysene-d12	21.80	240	57	20.00	ng	0.07
87) Perylene-d12	25.10	264	53	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	396179	2426.72	ng	-0.02
7) Phenol-d6	7.20	99	474706	2103.97	ng	-0.02
23) Nitrobenzene-d5	9.22	82	405243	398889.66	ng	-0.03
42) 2,4,6-Tribromophenol	16.17	330	164167	0.00	ng	-0.02
45) 2-Fluorobiphenyl	13.29	172	920291	0.00	ng	-0.03
79) Terphenyl-d14	20.02	244	1550347	611884.72	ng	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.49	88	260	3.387	ng	# 1
4) n-Nitrosodimethylamine	3.86	42	640	6.694	ng	# 1
6) Aniline	7.57	93	662	2.258	ng	# 1
9) Benzaldehyde	7.20	77	612	3.954	ng	# 2
10) Phenol	7.56	94	1047	4.275	ng	# 1
11) bis(2-Chloroethyl)ether	7.57	93	662	3.375	ng	# 1
15) Benzyl Alcohol	8.36	79	6481	35.668	ng	# 50
19) n-Nitroso-di-n-propylamine	9.22	70	51333	317.327	ng	# 71
22) Acetophenone	8.88	105	468	347.433	ng	# 48
24) Nitrobenzene	9.69	77	73	69.390	ng	# 38
25) Isophorone	10.16	82	59	28.225	ng	# 67
31) Naphthalene	11.06	128	59	21.316	ng	# 68
33) 4-Chloroaniline	10.91	127	132	111.802	ng	# 39
37) 2-Methylnaphthalene	12.73	142	767	374.678	ng	# 61
38) 1-Methylnaphthalene	13.18	142	56	28.211	ng	# 6
65) 4,6-Dinitro-2-methylphenol	16.18	198	384	397.382	ng	# 59
66) n-Nitrosodiphenylamine	16.17	169	6211	1234.006	ng	# 48
67) 4-Bromophenyl-phenylether	16.23	248	425	219.571	ng	# 1
71) Phenanthrene	17.48	178	1092	120.788	ng	# 58
72) Anthracene	17.58	178	127	14.035	ng	# 59
74) Di-n-butylphthalate	18.36	149	1679	165.401	ng	# 77
77) Benzidine	20.02	184	27289	13257.815	ng	# 92
78) Pyrene	20.02	202	6129	1635.101	ng	# 73
80) Butylbenzylphthalate	20.77	149	86	53.616	ng	# 23
81) Benzo(a)anthracene	21.80	228	71	20.223	ng	# 51
82) 3,3'-Dichlorobenzidine	21.70	252	72	53.910	ng	# 26
83) Chrysene	21.80	228	71	21.042	ng	# 48
84) Bis(2-ethylhexyl)phthalate	21.64	149	60	26.168	ng	# 50
85) Di-n-octyl phthalate	22.89	149	65	16.639	ng	# 1
86) Indeno(1,2,3-cd)pyrene	28.61	276	54	13.085	ng	# 50
88) Benzo(b)fluoranthene	24.06	252	62	19.107	ng	# 60
89) Benzo(k)fluoranthene	24.10	252	91	30.496	ng	# 59
90) Benzo(a)pyrene	24.91	252	55	18.065	ng	# 1

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

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