Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG041619\
Data File : BG040525.D
Acq On : 17 Apr 2019 6:16
Operator : JU/SJ
Sample : K2422-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TP1-S

Quant Time: Apr 17 07:00:41 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	8.05	152	2677	20.00	ng	-0.02
21) Naphthalene-d8	0.00	136	0	0.00	ng	-10.88
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-14.70
64) Phenanthrene-d10	17.83	188	63	20.00	ng	0.38
76) Chrysene-d12	22.08	240	59	20.00	ng	0.35
87) Perylene-d12	25.01	264	58	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	345782	2147.30	ng	-0.02
7) Phenol-d6	7.20	99	406796	1827.91	ng	-0.02
23) Nitrobenzene-d5	9.22	82	373492	0.00	ng	-0.03
42) 2,4,6-Tribromophenol	16.16	330	154171	0.00	ng	-0.03
45) 2-Fluorobiphenyl	13.30	172	844778	0.00	ng	-0.03
79) Terphenyl-d14	20.02	244	1398963	533420.58	ng	-0.03
Target Compounds						Qvalue
4) n-Nitrosodimethylamine	3.92	42	2410	25.556	ng	# 11
9) Benzaldehyde	7.20	77	723	4.736	ng	# 2
11) bis(2-Chloroethyl)ether	7.57	93	476	2.460	ng	# 1
15) Benzyl Alcohol	8.37	79	5934	33.109	ng	# 41
18) Hexachloroethane	9.14	117	173	2.228	ng	# 28
19) n-Nitroso-di-n-propylamine	9.22	70	47446	297.353	ng	# 75
65) 4,6-Dinitro-2-methylphenol	16.17	198	242	683.723	ng	# 66
66) n-Nitrosodiphenylamine	16.27	169	172	93.298	ng	# 22
70) Pentachlorophenol	17.84	266	56	135.883	ng	# 17
71) Phenanthrene	17.69	178	55	16.609	ng	# 58
72) Anthracene	18.09	178	59	17.801	ng	# 59
74) Di-n-butylphthalate	19.11	149	60	16.137	ng	# 77
75) Fluoranthene	20.02	202	5697	1452.904	ng	97
77) Benzidine	20.02	184	23557	11056.742	ng	# 91
78) Pyrene	20.02	202	5697	1468.331	ng	# 77
80) Butylbenzylphthalate	21.05	149	85	51.197	ng	# 23
81) Benzo(a)anthracene	22.10	228	75	20.638	ng	# 51
82) 3,3'-Dichlorobenzidine	21.97	252	69	49.912	ng	# 26
83) Chrysene	22.12	228	196	56.119	ng	# 48
84) Bis(2-ethylhexyl)phthalate	21.93	149	62	26.124	ng	# 50
85) Di-n-octyl phthalate	23.17	149	63	15.580	ng	# 74
88) Benzo(b)fluoranthene	23.88	252	60	16.897	ng	# 60
89) Benzo(k)fluoranthene	23.88	252	60	18.374	ng	# 59
90) Benzo(a)pyrene	24.75	252	56	16.808	ng	# 59

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

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