Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051917\
Data File : BM010091.D
Acq On : 20 May 2017 04:25
Operator : SJ/MA
Sample : I3177-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : EAST

Quant Time: May 20 05:00:50 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051917.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 20 04:25:49 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	2289	20.00	ng		0.00
21) Naphthalene-d8	0.00	136	0	0.00	ng		-10.79
38) Acenaphthene-d10	14.60	164	111	20.00	ng		0.00
63) Phenanthrene-d10	17.36	188	138	20.00	ng		0.00
75) Chrysene-d12	21.50	240	1411	20.00	ng		-0.01
86) Perylene-d12	23.88	264	389	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.55	112	1558779	12297.58	ng		0.00
7) Phenol-d6	7.16	99	1948518	11946.53	ng		-0.01
23) Nitrobenzene-d5	9.16	82	1176582	0.00	ng		-0.01
41) 2,4,6-Tribromophenol	16.09	330	879707	521814.88	ng		0.00
44) 2-Fluorobiphenyl	13.22	172	2827337	327452.38	ng		-0.01
78) Terphenyl-d14	19.94	244	4866828	78428.19	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	419	7.19	ng	#	100
4) n-Nitrosodimethylamine	3.80	42	473	8.39	ng	#	1
8) 2-Chlorophenol	7.55	128	811	5.88	ng	#	1
9) Benzaldehyde	7.16	77	6275	61.80	ng	#	58
10) Phenol	7.19	94	44004	256.01	ng		90
15) Benzyl Alcohol	8.29	79	25087	203.29	ng	#	50
49) Dimethylphthalate	14.06	163	393129	39704.86	ng	#	99
59) Diethylphthalate	15.42	149	567	60.57	ng	#	58
62) Azobenzene	15.91	77	167	24.26	ng	#	50
65) n-Nitrosodiphenylamine	15.85	169	106	25.63	ng	#	24
67) Hexachlorobenzene	16.60	284	152	70.82	ng	#	47
69) Pentachlorophenol	16.98	266	109	92.46	ng	#	19
70) Phenanthrene	17.39	178	5970	773.21	ng		97
71) Anthracene	17.47	178	1787	233.22	ng	#	45
72) Carbazole	17.76	167	827	121.90	ng	#	59
73) Di-n-butylphthalate	18.32	149	533	66.27	ng	#	78
74) Fluoranthene	19.39	202	7983	796.31	ng		93
77) Pyrene	19.76	202	7344	97.08	ng	#	90
79) Butylbenzylphthalate	20.62	149	896	32.00	ng	#	55
80) Benzo(a)anthracene	21.49	228	6461	83.09	ng		94
81) 3,3'-Dichlorobenzidine	21.46	252	575	18.38	ng	#	54
82) Chrysene	21.54	228	6063	82.21	ng	#	89
83) Bis(2-ethylhexyl)phthalate	21.38	149	5315	126.92	ng	#	70
84) Di-n-octyl phthalate	22.29	149	1400	18.67	ng	#	1
85) Indeno(1,2,3-cd)pyrene	26.27	276	1496	13.83	ng	#	100
87) Benzo(b)fluoranthene	23.14	252	4645	204.03	ng	#	10
88) Benzo(k)fluoranthene	23.25	252	367	16.45	ng	#	1
89) Benzo(a)pyrene	23.77	252	6567	302.71	ng	#	1
90) Dibenzo(a,h)anthracene	26.31	278	442	18.22	ng	#	1
91) Benzo(g,h,i)perylene	27.04	276	4129	173.71	ng	#	82

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

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