Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM021418\
Data File : BM014238.D
Acq On : 14 Feb 2018 16:00
Operator : SJ/JU
Sample : J1524-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SVOC-GPC-BLANK

Quant Time: Feb 14 17:41:48 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 14 15:20:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	61342	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	301589	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	213773	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	488658	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	445659	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	379507	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	10.33	131	224	0.05	ng/ul	-0.14
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.26	176	1283	0.08	ng/ul	0.07
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	16.95	188	488658	20.73	ng/ul	-0.10
76) Pyrene-d10	19.44	212	291	0.01	ng/ul	0.08
87) Benzo(a)pyrene-d12	23.33	264	368296	19.94	ng/ul	0.14
Target Compounds						Qvalue
2) 1,4-Dioxane	3.15	88	252	0.158	ng/uL#	8
69) Phenanthrene	17.00	178	566	0.020	ng/ul#	60
71) Anthracene	17.09	178	278	0.010	ng/ul#	61
73) Di-n-butylphthalate	18.00	149	251	0.008	ng/ul#	77
74) Fluoranthene	19.09	202	250	0.007	ng/ul#	85
77) Pyrene	19.44	202	235	0.008	ng/ul#	82
78) Butylbenzylphthalate	20.37	149	448	0.037	ng/ul#	20
80) Benzo(a)anthracene	21.16	228	1301	0.047	ng/ul#	67
81) Bis(2-ethylhexyl)phthalate	21.09	149	566	0.032	ng/ul#	53
82) Chrysene	21.19	228	352	0.014	ng/ul#	50
84) Di-n-octyl phthalate	21.93	149	475	0.015	ng/ul#	38
85) Benzo(b)fluoranthene	22.72	252	551	0.022	ng/ul#	59
86) Benzo(k)fluoranthene	22.74	252	515	0.021	ng/ul#	1
88) Benzo(a)pyrene	23.23	252	145	0.006	ng/ul#	1
89) Indeno(1,2,3-cd)pyrene	25.58	276	379	0.017	ng/ul#	57
90) Dibenzo(a,h)anthracene	25.60	278	499	0.027	ng/ul#	59
91) Benzo(g,h,i)perylene	26.23	276	310	0.017	ng/ul#	58

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

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