

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100317\
 Data File : BM011855.D
 Acq On : 03 Oct 2017 17:44
 Operator : SJ/JU
 Sample : I5541-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC2-BLANK

Quant Time: Oct 03 18:32:45 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 03 15:47:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	162068	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	733638	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	491351	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1218514	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1483525	20.00	ng/ul	0.00
83) Perylene-d12	23.75	264	1622694	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	131	0.04	ng/uL	-0.04
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	10.69	131	712	0.05	ng/ul	-0.12
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	15.56	176	477	0.01	ng/ul	0.05
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.26	188	1218514	20.29	ng/ul	-0.10
76) Pyrene-d10	0.00	212	0	0.00	ng/ul	
87) Benzo(a)pyrene-d12	23.75	264	1517529	19.44	ng/ul	0.14

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.33	88	218	0.063	ng/uL#	8
69) Phenanthrene	17.26	178	282	0.004	ng/ul#	1
71) Anthracene	17.26	178	282	0.004	ng/ul#	1
78) Butylbenzylphthalate	20.56	149	423	0.013	ng/ul#	53
79) 3,3'-Dichlorobenzidine	21.34	252	358	0.013	ng/ul#	82
80) Benzo(a)anthracene	21.43	228	4178	0.049	ng/ul#	59
81) Bis(2-ethylhexyl)phthalate	21.33	149	299	0.006	ng/ul#	53
82) Chrysene	21.47	228	127	0.002	ng/ul#	50
84) Di-n-octyl phthalate	22.23	149	352	0.004	ng/ul#	39
85) Benzo(b)fluoranthene	23.05	252	454	0.005	ng/ul#	1
86) Benzo(k)fluoranthene	23.10	252	364	0.004	ng/ul#	1
88) Benzo(a)pyrene	23.64	252	505	0.005	ng/ul#	1

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100317\
Data File : BM011855.D
Acq On : 03 Oct 2017 17:44
Operator : SJ/JU
Sample : I5541-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC2-BLANK

Quant Time: Oct 03 18:32:45 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 03 15:47:54 2017
Response via : Initial Calibration

