

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100317\
 Data File : BM011854.D
 Acq On : 03 Oct 2017 17:08
 Operator : SJ/JU
 Sample : I5541-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC-BLANK

Quant Time: Oct 03 18:27:55 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	156845	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	720513	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	494750	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1250571	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1545986	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	1642458	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	139	0.04	ng/uL	0.06
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	10.68	131	810	0.06	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	15.56	176	124	0.00	ng/ul	0.05
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.26	188	1250571	20.29	ng/ul	-0.11
76) Pyrene-d10	19.67	212	396	0.01	ng/ul	0.02
87) Benzo(a)pyrene-d12	23.76	264	1571216	19.89	ng/ul	0.15

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.34	88	374	0.111	ng/uL#	8
20) Nitrobenzene	9.09	77	230	0.019	ng/ul#	44
69) Phenanthrene	17.26	178	363	0.005	ng/ul#	1
71) Anthracene	17.26	178	363	0.005	ng/ul#	1
78) Butylbenzylphthalate	20.56	149	790	0.024	ng/ul#	58
79) 3,3'-Dichlorobenzidine	21.36	252	300	0.010	ng/ul#	90
80) Benzo(a)anthracene	21.43	228	3951	0.045	ng/ul#	60
81) Bis(2-ethylhexyl)phthalate	21.33	149	820	0.016	ng/ul#	53
82) Chrysene	21.46	228	311	0.004	ng/ul#	50
84) Di-n-octyl phthalate	22.23	149	777	0.008	ng/ul#	40
85) Benzo(b)fluoranthene	23.05	252	121	0.001	ng/ul#	1
86) Benzo(k)fluoranthene	23.09	252	166	0.002	ng/ul#	1
88) Benzo(a)pyrene	23.67	252	143	0.001	ng/ul#	1

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

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