

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061217\
 Data File : BM010533.D
 Acq On : 12 Jun 2017 13:54
 Operator : SJ/MA
 Sample : I3571-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H2TR6MSD

Quant Time: Jun 13 03:13:29 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 13 02:16:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	129312	20.00	ng/ul	0.00
18) Naphthalene-d8	10.69	136	474771	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	332143	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.27	188	851560	20.00	ng/ul	0.00
75) Chrysene-d12	21.44	240	1265804	20.00	ng/ul	0.00
83) Perylene-d12	23.77	264	1326902	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	17946	5.69	ng/uL	0.00
5) Phenol-d5	7.07	99	274028	27.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	147095	26.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	236975	30.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	231970	29.34	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	103717	29.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	140447	34.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.32	165	303639	36.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	260770	32.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.94	166	998697	36.19	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	1070951	33.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.77	143	124039	30.04	ng/ul	0.00
57) Fluorene-d10	15.52	176	864465	35.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.64	200	172765	28.64	ng/ul	0.00
70) Anthracene-d10	17.37	188	1478483	35.68	ng/ul	0.00
76) Pyrene-d10	19.66	212	1943414	37.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.63	264	2160478	34.97	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	7.10	94	300784	29.941	ng/ul	89
10) 2-Chlorophenol	7.46	128	229175	29.239	ng/ul	94
15) N-Nitroso-di-n-propylamine	8.69	70	201177	31.196	ng/ul#	80
28) Naphthalene	10.75	128	66949	2.811	ng/ul	95
33) 4-Chloro-3-methylphenol	11.99	107	285550	36.586	ng/ul	98
44) Dimethylphthalate	13.99	163	199607	7.355	ng/ul	99
49) Acenaphthene	14.59	153	759710	34.433	ng/ul	99
52) 4-Nitrophenol	14.78	109	218307	38.581	ng/ul#	77
54) 2,4-Dinitrotoluene	14.91	165	275133	37.663	ng/ul#	98
68) Pentachlorophenol	16.92	266	231295	33.115	ng/ul	94
69) Phenanthrene	17.32	178	69998	1.540	ng/ul	97
74) Fluoranthene	19.33	202	62267	1.114	ng/ul#	96
77) Pyrene	19.69	202	2478234	37.994	ng/ul#	94
81) Bis(2-ethylhexyl)phthalate	21.31	149	43254	1.290	ng/ul	95

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

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