

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031616\
 Data File : BM004637.D
 Acq On : 16 Mar 2016 15:39
 Operator : UM/SJ
 Sample : H1783-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA4

Quant Time: Mar 17 01:42:08 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 17 00:56:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	34313	20.00	ng/ul	0.02
18) Naphthalene-d8	10.66	136	280934	20.00	ng/ul	0.02
36) Acenaphthene-d10	14.48	164	147097	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	321366	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	378507	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	374868	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.34	96	2130	2.14	ng/uL	0.00
5) Phenol-d5	7.00	99	38129	13.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	105230	65.85	ng/ul	0.02
9) 2-Chlorophenol-d4	7.39	132	116887	51.50	ng/ul	0.01
13) 4-Methylphenol-d8	8.55	113	71024	31.25	ng/ul	0.01
19) Nitrobenzene-d5	9.01	128	65177	33.36	ng/ul	0.01
22) 2-Nitrophenol-d4	9.73	143	68736	32.57	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.26	165	119128	28.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	688	0.14	ng/ul	0.01
44) Dimethylphthalate-d6	13.89	166	387602	33.71	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	477530	33.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	13083	5.89	ng/ul	0.00
58) Fluorene-d10	15.47	176	335936	33.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	48358	28.63	ng/ul	0.00
71) Anthracene-d10	17.32	188	524787	35.47	ng/ul	0.00
79) Pyrene-d10	19.61	212	604184	34.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.56	264	667484	39.86	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.38	88	1484	1.28	ng/uL#	90
20) Nitrobenzene	9.06	77	553194	114.74	ng/ul	97
23) 2-Nitrophenol	9.76	139	24161	10.33	ng/ul	93
37) 1,2,4,5-Tetrachlorobenzene	12.66	216	128115	27.26	ng/ul	99
53) 4-Nitrophenol	14.67	109	2583	1.43	ng/ul#	81
73) 1,2,3,4-Tetrachlorobenzene	13.27	216	360523	81.54	ng/uL	100

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

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