

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031616\
 Data File : BM004635.D
 Acq On : 16 Mar 2016 14:26
 Operator : UM/SJ
 Sample : H1783-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA2

Quant Time: Mar 17 01:38:03 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	30566	20.00	ng/ul	0.03
18) Naphthalene-d8	10.66	136	286413	20.00	ng/ul	0.02
36) Acenaphthene-d10	14.48	164	151009	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	334303	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	377514	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	368790	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.34	96	1843	2.08	ng/uL	0.00
5) Phenol-d5	7.01	99	34921	13.90	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.20	67	100938	70.90	ng/ul	0.03
9) 2-Chlorophenol-d4	7.39	132	108931	53.87	ng/ul	0.01
13) 4-Methylphenol-d8	8.55	113	65663	32.43	ng/ul	0.01
19) Nitrobenzene-d5	9.02	128	62850	31.55	ng/ul	0.02
22) 2-Nitrophenol-d4	9.73	143	65560	30.47	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.26	165	115471	27.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	7514	1.49	ng/ul	0.01
44) Dimethylphthalate-d6	13.89	166	371288	31.45	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	468652	32.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	11516	5.05	ng/ul	0.00
58) Fluorene-d10	15.47	176	325549	31.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	45490	25.89	ng/ul	0.00
71) Anthracene-d10	17.32	188	498720	32.40	ng/ul	0.00
79) Pyrene-d10	19.61	212	568671	33.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.56	264	594734	36.11	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.38	88	2824	2.73	ng/uL	95
6) Phenol	7.03	94	20409	7.72	ng/ul	98
10) 2-Chlorophenol	7.42	128	22672	10.62	ng/ul#	92
17) Hexachloroethane	8.94	117	1869	2.20	ng/ul	90
20) Nitrobenzene	9.06	77	1001545	203.77	ng/ul	98
23) 2-Nitrophenol	9.76	139	58594	24.58	ng/ul	94
37) 1,2,4,5-Tetrachlorobenzene	12.66	216	104299	21.62	ng/ul	99
45) Dimethylphthalate	13.93	163	22042	1.84	ng/ul#	95
53) 4-Nitrophenol	14.67	109	7006	3.79	ng/ul	92
73) 1,2,3,4-Tetrachlorobenzene	13.27	216	303115	65.90	ng/uL	99

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

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