

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061715\
 Data File : BM001718.D
 Acq On : 17 Jun 2015 12:20
 Operator : TP/IZ
 Sample : G2661-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D98Q2

Quant Time: Jun 18 11:28:23 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 18 03:27:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	52510	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	212620	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	126346	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	295594	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	395433	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	400990	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	5642	5.12	ng/uL	0.00
5) Phenol-d5	6.83	99	118858	29.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	69692	30.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	97241	30.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	100613	31.08	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	44504	30.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	51415	31.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	104746	30.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	84448	24.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	319954	34.15	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	408116	33.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	56536	32.71	ng/ul	0.00
57) Fluorene-d10	15.32	176	301019	34.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	52105	28.86	ng/ul	0.00
70) Anthracene-d10	17.16	188	498723	36.22	ng/ul	0.00
78) Pyrene-d10	19.46	212	615049	36.72	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	670381	37.93	ng/ul	0.00

Target Compounds

						Qvalue
8) Bis(2-Chloroethyl)ether	7.09	93	122620	39.22	ng/ul	98
10) 2-Chlorophenol	7.23	128	13195	4.00	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.20	45	111614	29.16	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.47	70	51481	20.50	ng/ul	95
17) Hexachloroethane	8.74	117	22496	16.97	ng/ul	94
21) Isophorone	9.38	82	73236	11.00	ng/ul	98
25) Bis(2-Chloroethoxy)methane	9.87	93	166367	40.06	ng/ul	100
27) 2,4-Dichlorophenol	10.10	162	41021	12.27	ng/ul	97
28) Naphthalene	10.50	128	83409	7.77	ng/ul	100
36) 1,2,4,5-Tetrachlorobenzene	12.49	216	76178	16.13	ng/ul	98
37) Hexachlorocyclopentadiene	12.47	237	58008	20.33	ng/ul	97
39) 2,4,5-Trichlorophenol	12.80	196	71965	23.94	ng/ul	97
41) 2-Chloronaphthalene	13.19	162	195731	24.21	ng/ul	100
45) 2,6-Dinitrotoluene	13.90	165	51004	26.49	ng/ul	97
47) Acenaphthylene	14.04	152	96457	7.70	ng/ul	98
50) 2,4-Dinitrophenol	14.43	184	9853	8.26	ng/ul	94
53) Dibenzofuran	14.72	168	129943	10.84	ng/ul	100
54) 2,4-Dinitrotoluene	14.69	165	30861	10.87	ng/ul	98
58) Fluorene	15.37	166	263638	26.43	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.37	204	72952	13.57	ng/ul	98
65) 4-Bromophenyl-phenylether	16.26	248	56133	17.03	ng/ul	95
66) Hexachlorobenzene	16.37	284	50202	13.55	ng/ul	98
68) Pentachlorophenol	16.71	266	72345	31.86	ng/ul	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
71) Anthracene	17.20	178	194725	11.83	ng/ul	99
74) Carbazole	17.47	167	186102	12.89	ng/ul	99
80) Butylbenzylphthalate	20.40	149	192215	26.86	ng/ul	97
82) Benzo(a)anthracene	21.24	228	480381	20.79	ng/ul	99
86) Di-n-octyl phthalate	22.05	149	479625	24.34	ng/ul	100
87) Benzo(b)fluoranthene	22.81	252	572548	24.53	ng/ul	99
88) Benzo(k)fluoranthene	22.86	252	248537	11.02	ng/ul	99

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

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