

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051515\
 Data File : BM001287.D
 Acq On : 13 May 2015 23:45
 Operator : TP/IZ
 Sample : SSTD16078
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16078

Quant Time: May 14 05:13:07 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM051515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 14 03:01:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	162163	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	660747	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	370638	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	785960	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	890972	20.00	ng/ul	0.00
83) Perylene-d12	23.20	264	895670	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.65	99	2136701	170.89	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.79	67	1260173	162.86	ng/ul	0.01
9) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul	
13) 4-Methylphenol-d8	8.19	113	1725968	167.74	ng/ul	0.02
19) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
29) 4-Chloroaniline-d4	10.38	131	1584025	129.34	ng/ul	0.01
43) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul	
51) 4-Nitrophenol-d4	14.37	143	923648	185.27	ng/ul	0.03
57) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	15.27	200	888893	186.47	ng/ul	0.02
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
76) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
87) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds

						Qvalue
4) Benzaldehyde	6.59	77	804961	108.76	ng/ul	97
6) Phenol	6.67	94	2259420	171.28	ng/ul	98
8) Bis(2-Chloroethyl)ether	6.89	93	1702918	164.00	ng/ul	99
11) 2-Methylphenol	7.91	108	1700419	168.64	ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	7.99	45	2947299	156.99	ng/ul	99
14) Acetophenone	8.28	105	2756871	163.72	ng/ul	99
16) 4-Methylphenol	8.26	108	1855168	167.34	ng/ul	99
30) 4-Chloroaniline	10.40	127	1652498	132.57	ng/ul	97
32) Caprolactam	11.20	113	532915m	183.00	ng/ul	
37) Hexachlorocyclopentadiene	12.27	237	1211475	181.00	ng/ul	98
48) 3-Nitroaniline	14.05	138	945934	163.91	ng/ul	99
50) 2,4-Dinitrophenol	14.26	184	678026	207.05	ng/ul	96
52) 4-Nitrophenol	14.39	109	720918	177.64	ng/ul	95
60) 4-Nitroaniline	15.24	138	1145392m	188.77	ng/ul	
63) 4,6-Dinitro-2-methylphenol	15.29	198	930913	181.36	ng/ul	98
67) Atrazine	16.37	200	1306829	161.33	ng/ul	97
68) Pentachlorophenol	16.53	266	935747	191.48	ng/ul	99
72) Carbazole	17.29	167	6849831	169.10	ng/ul	98
74) Fluoranthene	18.94	202	8040795	166.54	ng/ul#	95
79) 3,3'-Dichlorobenzidine	21.01	252	2577815	160.27	ng/ul	99
84) Di-n-octyl phthalate	21.86	149	9200047	155.33	ng/ul	100

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

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