

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041615\
 Data File : BM001019.D
 Acq On : 16 Apr 2015 14:25
 Operator : TP/IZ
 Sample : G1749-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X1N66

Quant Time: Apr 16 15:33:01 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 14:58:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	245461	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1015721	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	545498	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1082325	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1048579	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	972047	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	21403	4.06	ng/uL	0.00
5) Phenol-d5	6.76	99	541133	27.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	341349	28.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	434470	27.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	427655	27.45	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	201451	29.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	205776	26.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	398912	26.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	398653	26.01	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	1165559	32.07	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1577936	30.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	147951	20.49	ng/ul	0.00
57) Fluorene-d10	15.24	176	1097457	30.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	79096	12.82	ng/ul	0.00
70) Anthracene-d10	17.09	188	1613611	32.93	ng/ul	0.00
76) Pyrene-d10	19.39	212	1671391	34.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1455309	33.45	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.79	94	1021206	49.21	ng/ul	98
20) Nitrobenzene	8.78	77	787018	44.43	ng/ul	98
21) Isophorone	9.30	82	1755005	56.06	ng/ul	100
28) Naphthalene	10.42	128	3067456	58.24	ng/ul	100
34) 2-Methylnaphthalene	12.04	142	1700189	46.21	ng/ul	100
38) 2,4,6-Trichlorophenol	12.66	196	590294	57.34	ng/ul	99
40) 1,1'-Biphenyl	13.07	154	1832353	40.12	ng/ul	98
44) Dimethylphthalate	13.70	163	282610	6.94	ng/ul	99
47) Acenaphthylene	13.96	152	1444382	25.60	ng/ul	100
53) Dibenzofuran	14.64	168	2695168	52.07	ng/ul	100
56) Diethylphthalate	15.07	149	1629894	40.38	ng/ul	99
66) Hexachlorobenzene	16.30	284	413408	34.92	ng/ul	99
68) Pentachlorophenol	16.65	266	342724	51.94	ng/ul	98
71) Anthracene	17.13	178	2908862	47.16	ng/ul	99
72) Carbazole	17.40	167	3210859	58.33	ng/ul	98
74) Fluoranthene	19.06	202	2987092	46.22	ng/ul	99
80) Benzo(a)anthracene	21.17	228	2314486	37.97	ng/ul	100
81) Bis(2-ethylhexyl)phthalate	21.12	149	1858507	50.78	ng/ul	99
84) Di-n-octyl phthalate	21.97	149	3441594	52.40	ng/ul	100
89) Indeno(1,2,3-cd)pyrene	25.54	276	2890254	47.36	ng/ul	99
90) Dibenzo(a,h)anthracene	25.55	278	2559691	49.83	ng/ul	99
91) Benzo(g,h,i)perylene	26.21	276	2591276	50.24	ng/ul	99

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

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