

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
 Data File : BM016799.D
 Acq On : 19 Sep 2018 17:03
 Operator : SJ/JU
 Sample : J4914-07
 Misc : PT
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X2D95

Quant Time: Sep 20 02:51:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 20 01:54:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	271513	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	1128446	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	616345	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	1399394	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	1654455	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	1705464	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	36468	5.74	ng/uL	0.00
5) Phenol-d5	6.90	99	731868	31.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	447632	31.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	612891	32.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	588710	33.22	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	278729	37.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	270185	40.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	576217	33.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	815759	39.44	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	1714611	34.65	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	2226786	34.84	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	289257	35.61	ng/ul	0.00
58) Fluorene-d10	15.36	176	1544661	35.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	196423	34.19	ng/ul	0.00
71) Anthracene-d10	17.21	188	2377753	35.22	ng/ul	0.00
79) Pyrene-d10	19.50	212	2720404	33.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	3229872	36.31	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.92	94	401302	17.555	ng/ul 99
10) 2-Chlorophenol	7.29	128	334744	17.831	ng/ul 96
12) 2,2'-oxybis(1-Chloropropan	8.26	45	608054	21.847	ng/ul 97
17) Hexachloroethane	8.79	117	128886	17.479	ng/ul 86
27) 2,4-Dichlorophenol	10.15	162	308850	18.765	ng/ul 97
28) Naphthalene	10.55	128	1075652	18.538	ng/ul 99
31) Hexachlorobutadiene	10.84	225	304074	27.371	ng/ul 98
46) 2,6-Dinitrotoluene	13.94	165	236639	31.855	ng/ul 100
50) Acenaphthene	14.43	153	821901	19.134	ng/ul 99
55) 2,4-Dinitrotoluene	14.73	165	356746	32.658	ng/ul 97
57) Diethylphthalate	15.20	149	1099471	22.946	ng/ul 97
59) Fluorene	15.42	166	941380	19.444	ng/ul 99
67) Hexachlorobenzene	16.42	284	395957	23.238	ng/ul 95
69) Pentachlorophenol	16.76	266	383951	41.669	ng/ul 98
72) Anthracene	17.24	178	1329375	16.658	ng/ul 97
80) Pyrene	19.53	202	1901670	18.719	ng/ul# 88
81) Butylbenzylphthalate	20.45	149	1342610	35.737	ng/ul 98
83) Benzo(a)anthracene	21.29	228	1866499	18.224	ng/ul 99
84) Bis(2-ethylhexyl)phthalate	21.23	149	1590143	26.932	ng/ul 97
85) Chrysene	21.34	228	1882780	19.712	ng/ul 98
88) Benzo(b)fluoranthene	22.87	252	3210344	31.449	ng/ul# 97
89) Benzo(k)fluoranthene	22.91	252	1849911	18.873	ng/ul# 96
91) Benzo(a)pyrene	23.44	252	1767268	18.162	ng/ul# 96

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) Indeno(1,2,3-cd)pyrene	25.79	276	3183874	27.430	ng/ul#	89
93) Dibenzo(a,h)anthracene	25.80	278	2335537	24.054	ng/ul#	95

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

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