

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026927.D
 Acq On : 29 Jul 2020 15:48
 Operator : JU/CG
 Sample : PB130606BL
 Misc : PBBL-WATER-01
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK06

Quant Time: Jul 29 16:20:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 29 02:24:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	90147	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	327291	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	201868	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	429629	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	454438	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	473253	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	15032	7.61	ng/uL	0.00
5) Phenol-d5	6.84	99	244186	30.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	162533	30.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	189125	31.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	184461	30.35	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	84442	33.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	81709	35.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	178386	32.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	233447	35.14	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	509364	32.18	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	634429	31.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	83058	31.02	ng/ul	0.00
58) Fluorene-d10	15.29	176	449685	32.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	47294	24.69	ng/ul	0.00
71) Anthracene-d10	17.14	188	683710	31.84	ng/ul	0.00
79) Pyrene-d10	19.44	212	763158	31.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	863838	32.35	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.34	88	134	0.055	ng/uL# 27
4) Benzaldehyde	6.84	77	679	0.106	ng/ul# 10
8) Bis(2-Chloroethyl)ether	7.20	93	284	0.042	ng/ul# 1
12) 2,2'-oxybis(1-Chloropropan	8.37	45	1531	0.259	ng/ul# 70
20) Nitrobenzene	8.81	77	1159	0.141	ng/ul# 36
21) Isophorone	9.52	82	9882	0.680	ng/ul# 76
45) Dimethylphthalate	13.72	163	144	0.009	ng/ul# 1
59) Fluorene	15.29	166	1114	0.068	ng/ul# 8
61) 4-Nitroaniline	15.29	138	336	0.096	ng/ul# 1
65) N-Nitrosodiphenylamine	15.42	169	506	0.036	ng/ul# 24
70) Phenanthrene	17.05	178	196	0.008	ng/ul# 1
72) Anthracene	17.14	178	278	0.010	ng/ul# 1
76) Di-n-butylphthalate	18.04	149	505	0.018	ng/ul# 77
80) Pyrene	19.47	202	77	0.002	ng/ul# 71
81) Butylbenzylphthalate	20.41	149	122	0.010	ng/ul# 74
82) 3,3'-Dichlorobenzidine	21.15	252	120	0.011	ng/ul# 26
83) Benzo(a)anthracene	21.24	228	1510	0.048	ng/ul# 68
84) Bis(2-ethylhexyl)phthalate	21.18	149	916	0.050	ng/ul# 54
85) Chrysene	21.24	228	1510	0.049	ng/ul# 65
87) Di-n-octyl phthalate	22.06	149	160	0.005	ng/ul 100
88) Benzo(b)fluoranthene	22.79	252	208	0.006	ng/ul# 1
89) Benzo(k)fluoranthene	22.82	252	298	0.009	ng/ul# 1
91) Benzo(a)pyrene	23.35	252	170	0.006	ng/ul# 49

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

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