

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071420\
 Data File : BM026754.D
 Acq On : 14 Jul 2020 15:57
 Operator : JU/CG
 Sample : PB130124BL
 Misc : PBBL-WATER-02
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK24

Quant Time: Jul 14 16:30:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 14 10:31:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.31	152	61188	20.00	ng/ul	0.00
18) Naphthalene-d8	10.06	136	241633	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	145584	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.73	188	309156	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	302340	20.00	ng/ul	0.00
86) Perylene-d12	23.02	264	363326	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.91	96	13245	6.50	ng/uL	0.00
5) Phenol-d5	6.52	99	169577	30.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	122870	32.42	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	135286	31.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	131532	29.35	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	62667	32.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	67268	33.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.71	165	114034	28.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.22	131	166650	39.66	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	394221	33.94	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	451229	32.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.24	143	46526	27.76	ng/ul	0.00
58) Fluorene-d10	14.98	176	337192	33.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.14	200	48719	25.22	ng/ul	0.00
71) Anthracene-d10	16.83	188	427893	28.11	ng/ul	0.00
79) Pyrene-d10	19.14	212	583450	37.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	662462	33.79	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	2.95	88	248	0.112	ng/uL# 14
4) Benzaldehyde	6.51	77	56	0.019	ng/ul# 8
15) N-Nitroso-di-n-propylamine	8.04	70	4120	0.918	ng/ul# 1
20) Nitrobenzene	8.45	77	923	0.153	ng/ul# 45
21) Isophorone	9.17	82	8361	0.825	ng/ul# 76
45) Dimethylphthalate	13.41	163	76	0.006	ng/ul# 1
46) 2,6-Dinitrotoluene	13.41	165	2188	0.931	ng/ul# 27
59) Fluorene	14.98	166	818	0.066	ng/ul# 8
61) 4-Nitroaniline	14.98	138	154	0.070	ng/ul# 1
64) 4,6-Dinitro-2-methylphenol	15.14	198	119	0.058	ng/ul# 1
65) N-Nitrosodiphenylamine	15.15	169	442	0.043	ng/ul# 25
70) Phenanthrene	16.83	178	121	0.006	ng/ul# 1
72) Anthracene	16.84	178	56	0.003	ng/ul# 1
76) Di-n-butylphthalate	17.73	149	268	0.014	ng/ul# 78
80) Pyrene	19.15	202	731	0.034	ng/ul# 1
81) Butylbenzylphthalate	20.15	149	190	0.025	ng/ul# 17
83) Benzo(a)anthracene	20.95	228	851	0.041	ng/ul# 54
84) Bis(2-ethylhexyl)phthalate	20.91	149	64	0.006	ng/ul# 53
85) Chrysene	20.95	228	851	0.041	ng/ul# 53
87) Di-n-octyl phthalate	21.74	149	281	0.013	ng/ul 100
88) Benzo(b)fluoranthene	22.42	252	252	0.010	ng/ul# 1
89) Benzo(k)fluoranthene	22.46	252	405	0.017	ng/ul# 1
91) Benzo(a)pyrene	22.93	252	95	0.004	ng/ul# 1

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

