

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026931.D
 Acq On : 29 Jul 2020 18:16
 Operator : JU/CG
 Sample : PB130606BL
 Misc : PBBL-WATER-03
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK06

Quant Time: Jul 29 18:49:57 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	67136	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	247138	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	150588	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	319126	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	324787	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	341863	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	11565	7.86	ng/uL	0.00
5) Phenol-d5	6.84	99	179076	30.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	119103	29.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	135262	30.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	134202	29.65	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	61102	31.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	57335	32.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	128694	30.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	169515	33.79	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	367062	31.08	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	452282	30.10	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	54258	27.17	ng/ul	0.00
58) Fluorene-d10	15.29	176	326266	31.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	23648	16.62	ng/ul	0.00
71) Anthracene-d10	17.14	188	489435	30.69	ng/ul	0.00
79) Pyrene-d10	19.44	212	534915	30.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	591243	30.65	ng/ul	-0.01

Target Compounds

					Ovalue
4) Benzaldehyde	6.83	77	227	0.047	ng/ul# 10
8) Bis(2-Chloroethyl)ether	7.20	93	54	0.011	ng/ul# 1
12) 2,2'-oxybis(1-Chloropropan	8.37	45	1152	0.261	ng/ul# 79
20) Nitrobenzene	8.80	77	1111	0.178	ng/ul# 47
21) Isophorone	9.52	82	7478	0.681	ng/ul# 76
45) Dimethylphthalate	13.72	163	143	0.012	ng/ul# 1
59) Fluorene	15.29	166	774	0.063	ng/ul# 6
61) 4-Nitroaniline	15.29	138	150	0.057	ng/ul# 1
80) Pyrene	19.44	202	743	0.031	ng/ul# 1
81) Butylbenzylphthalate	20.42	149	132	0.015	ng/ul# 19
83) Benzo(a)anthracene	21.24	228	927	0.041	ng/ul# 53
84) Bis(2-ethylhexyl)phthalate	21.19	149	161	0.012	ng/ul# 54
85) Chrysene	21.24	228	927	0.042	ng/ul# 50
87) Di-n-octyl phthalate	22.05	149	124	0.005	ng/ul 100
88) Benzo(b)fluoranthene	22.79	252	109	0.004	ng/ul# 1
89) Benzo(k)fluoranthene	22.83	252	114	0.005	ng/ul# 1
91) Benzo(a)pyrene	23.35	252	127	0.006	ng/ul# 60

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

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