

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071620\
 Data File : BM026793.D
 Acq On : 16 Jul 2020 20:06
 Operator : JU/CG
 Sample : PB130184BL
 Misc : PBBL-SOIL-ME-07
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK84

Quant Time: Jul 17 00:42:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 16 13:06:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	65023	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	283148	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	197528	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	458770	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	509798	20.00	ng/ul	0.00
86) Perylene-d12	23.01	264	539176	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	14090	6.51	ng/uL	0.00
5) Phenol-d5	6.52	99	227241	38.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	146920	36.48	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	171931	37.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	187392	39.35	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	77237	34.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	85378	35.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	164680	35.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.21	131	219605	44.61	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	590294	37.46	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	640435	33.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.22	143	68066	29.93	ng/ul	0.00
58) Fluorene-d10	14.97	176	491732	35.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	71314	24.88	ng/ul	0.00
71) Anthracene-d10	16.82	188	763562	33.80	ng/ul	0.00
79) Pyrene-d10	19.14	212	897459	33.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.88	264	1049294	36.06	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	2.93	88	253	0.108	ng/uL# 14
4) Benzaldehyde	6.52	77	491	0.155	ng/ul# 8
8) Bis(2-Chloroethyl)ether	6.84	93	62	0.012	ng/ul# 1
20) Nitrobenzene	8.45	77	783	0.111	ng/ul# 45
21) Isophorone	9.17	82	10473	0.882	ng/ul# 76
45) Dimethylphthalate	13.40	163	317	0.019	ng/ul# 1
57) Diethylphthalate	14.84	149	116	0.007	ng/ul# 60
59) Fluorene	14.97	166	1115	0.067	ng/ul# 10
61) 4-Nitroaniline	15.12	138	196	0.065	ng/ul# 1
64) 4,6-Dinitro-2-methylphenol	15.12	198	202	0.067	ng/ul# 1
65) N-Nitrosodiphenylamine	15.13	169	615	0.040	ng/ul# 16
70) Phenanthrene	16.83	178	150	0.005	ng/ul# 1
72) Anthracene	16.83	178	150	0.005	ng/ul# 1
76) Di-n-butylphthalate	17.73	149	606	0.022	ng/ul# 78
80) Pyrene	19.14	202	1125	0.031	ng/ul# 1
81) Butylbenzylphthalate	20.09	149	181	0.014	ng/ul# 17
83) Benzo(a)anthracene	20.95	228	1227	0.035	ng/ul# 59
84) Bis(2-ethylhexyl)phthalate	20.91	149	383	0.020	ng/ul# 53
85) Chrysene	20.95	228	1227	0.035	ng/ul# 57
87) Di-n-octyl phthalate	21.75	149	52	0.002	ng/ul 100
88) Benzo(b)fluoranthene	22.41	252	307	0.008	ng/ul# 1
89) Benzo(k)fluoranthene	22.44	252	328	0.009	ng/ul# 1
91) Benzo(a)pyrene	22.92	252	86	0.003	ng/ul# 1

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

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