

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071620\
 Data File : BM026791.D
 Acq On : 16 Jul 2020 18:54
 Operator : JU/CG
 Sample : PB130184BL
 Misc : PBBL-SOIL-ME-06
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK84

Quant Time: Jul 17 00:40:15 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	63317	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	278308	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	195988	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	451219	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	472822	20.00	ng/ul	0.00
86) Perylene-d12	23.01	264	469696	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	14048	6.67	ng/uL	0.00
5) Phenol-d5	6.52	99	223736	38.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	142974	36.46	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	166830	37.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	185402	39.98	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	75709	34.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	86087	36.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	163172	35.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.21	131	220273	45.52	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	574264	36.73	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	627590	33.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.23	143	63486	28.14	ng/ul	0.00
58) Fluorene-d10	14.97	176	474456	34.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	67322	23.88	ng/ul	0.00
71) Anthracene-d10	16.82	188	743772	33.47	ng/ul	0.00
79) Pyrene-d10	19.14	212	867156	35.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	903063	35.63	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	2.94	88	150	0.066	ng/uL# 14
4) Benzaldehyde	6.52	77	416	0.135	ng/ul# 8
8) Bis(2-Chloroethyl)ether	6.85	93	213	0.044	ng/ul# 1
20) Nitrobenzene	8.48	77	54	0.008	ng/ul# 45
21) Isophorone	9.17	82	10298	0.883	ng/ul# 75
28) Naphthalene	10.21	128	134	0.008	ng/ul# 1
45) Dimethylphthalate	13.40	163	305	0.019	ng/ul# 1
59) Fluorene	14.98	166	1015	0.061	ng/ul# 5
61) 4-Nitroaniline	15.12	138	126	0.042	ng/ul# 1
65) N-Nitrosodiphenylamine	15.13	169	682	0.045	ng/ul# 22
70) Phenanthrene	16.73	178	199	0.007	ng/ul# 1
72) Anthracene	16.73	178	199	0.007	ng/ul# 1
76) Di-n-butylphthalate	17.74	149	426	0.016	ng/ul# 78
80) Pyrene	19.14	202	1424	0.042	ng/ul# 1
81) Butylbenzylphthalate	20.12	149	80	0.007	ng/ul# 17
83) Benzo(a)anthracene	20.95	228	1344	0.041	ng/ul# 69
84) Bis(2-ethylhexyl)phthalate	20.90	149	410	0.023	ng/ul# 53
85) Chrysene	20.95	228	1344	0.042	ng/ul# 66
87) Di-n-octyl phthalate	21.75	149	145	0.005	ng/ul 100
88) Benzo(b)fluoranthene	22.41	252	230	0.007	ng/ul# 1
89) Benzo(k)fluoranthene	22.45	252	426	0.013	ng/ul# 1
91) Benzo(a)pyrene	22.93	252	144	0.005	ng/ul# 1

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

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