

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071620\
 Data File : BM026785.D
 Acq On : 16 Jul 2020 14:02
 Operator : JU/CG
 Sample : PB130183BL
 Misc : PBBL-SOIL-07
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK83

Quant Time: Jul 16 15:25:50 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	59170	20.00	ng/ul	0.00
18) Naphthalene-d8	10.06	136	253075	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	171636	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	395797	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	433806	20.00	ng/ul	0.00
86) Perylene-d12	23.02	264	456446	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	12308	6.25	ng/uL	0.00
5) Phenol-d5	6.52	99	199986	36.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	130676	35.66	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	151160	36.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	164317	37.91	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	69668	34.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	77638	36.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.71	165	143202	34.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.22	131	189182	42.99	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	500445	36.55	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	552966	33.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.23	143	56949	28.82	ng/ul	0.00
58) Fluorene-d10	14.98	176	419942	35.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	70745	28.61	ng/ul	0.00
71) Anthracene-d10	16.82	188	657779	33.75	ng/ul	0.00
79) Pyrene-d10	19.14	212	761871	33.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	882565	35.83	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	2.95	88	137	0.064	ng/uL# 28
4) Benzaldehyde	6.52	77	438	0.152	ng/ul# 8
15) N-Nitroso-di-n-propylamine	8.08	70	54	0.012	ng/ul# 1
20) Nitrobenzene	8.45	77	890	0.141	ng/ul# 42
21) Isophorone	9.17	82	9632	0.908	ng/ul# 73
45) Dimethylphthalate	13.39	163	222	0.015	ng/ul# 1
46) 2,6-Dinitrotoluene	13.41	165	2704	0.976	ng/ul# 34
59) Fluorene	14.98	166	918	0.063	ng/ul# 5
61) 4-Nitroaniline	14.98	138	271	0.104	ng/ul# 1
64) 4,6-Dinitro-2-methylphenol	15.14	198	135	0.052	ng/ul# 1
65) N-Nitrosodiphenylamine	15.13	169	650	0.049	ng/ul# 15
70) Phenanthrene	16.82	178	67	0.003	ng/ul# 1
72) Anthracene	16.83	178	89	0.004	ng/ul# 1
76) Di-n-butylphthalate	17.74	149	167	0.007	ng/ul# 78
80) Pyrene	19.14	202	893	0.029	ng/ul# 1
81) Butylbenzylphthalate	20.09	149	87	0.008	ng/ul# 17
83) Benzo(a)anthracene	20.95	228	1142	0.038	ng/ul# 67
84) Bis(2-ethylhexyl)phthalate	20.91	149	120	0.007	ng/ul# 53
85) Chrysene	20.95	228	1142	0.039	ng/ul# 65
87) Di-n-octyl phthalate	21.75	149	115	0.004	ng/ul 100
88) Benzo(b)fluoranthene	22.42	252	420	0.014	ng/ul# 1
89) Benzo(k)fluoranthene	22.45	252	214	0.007	ng/ul# 1
91) Benzo(a)pyrene	22.92	252	424	0.015	ng/ul# 1

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

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