

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071520\
 Data File : BM026768.D
 Acq On : 15 Jul 2020 09:45
 Operator : JU/CG
 Sample : PB130171BL
 Misc : PBBL-SOIL-04
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK71

Quant Time: Jul 15 10:36:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 15 10:09:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.31	152	72664	20.00	ng/ul	0.00
18) Naphthalene-d8	10.06	136	296469	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	180277	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.73	188	383705	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	308490	20.00	ng/ul	0.00
86) Perylene-d12	23.02	264	352427	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.91	96	14793	6.12	ng/uL	0.00
5) Phenol-d5	6.52	99	204005	30.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	148047	32.89	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	157326	30.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	160994	30.25	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	76330	32.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	83876	33.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.71	165	148013	30.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.22	131	205514	39.87	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	506796	35.24	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	571546	32.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.23	143	54483	26.25	ng/ul	0.00
58) Fluorene-d10	14.98	176	430039	34.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	60777	25.35	ng/ul	0.00
71) Anthracene-d10	16.83	188	537075	28.42	ng/ul	0.00
79) Pyrene-d10	19.14	212	670281	41.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	632462	33.25	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	2.94	88	280	0.107	ng/uL# 38
4) Benzaldehyde	6.52	77	493	0.139	ng/ul# 8
8) Bis(2-Chloroethyl)ether	6.84	93	54	0.010	ng/ul# 1
15) N-Nitroso-di-n-propylamine	8.04	70	4889	0.918	ng/ul# 1
20) Nitrobenzene	8.45	77	964	0.130	ng/ul# 45
21) Isophorone	9.17	82	10047	0.808	ng/ul# 73
28) Naphthalene	10.21	128	115	0.007	ng/ul# 1
45) Dimethylphthalate	13.40	163	229	0.015	ng/ul# 1
59) Fluorene	14.97	166	1307	0.086	ng/ul# 12
61) 4-Nitroaniline	14.98	138	296	0.108	ng/ul# 1
64) 4,6-Dinitro-2-methylphenol	15.14	198	132	0.052	ng/ul# 1
65) N-Nitrosodiphenylamine	15.14	169	553	0.043	ng/ul# 8
76) Di-n-butylphthalate	17.74	149	166	0.007	ng/ul# 78
80) Pyrene	19.14	202	960	0.044	ng/ul# 1
81) Butylbenzylphthalate	20.11	149	109	0.014	ng/ul# 17
83) Benzo(a)anthracene	20.95	228	934	0.044	ng/ul# 35
84) Bis(2-ethylhexyl)phthalate	20.91	149	584	0.051	ng/ul# 53
85) Chrysene	20.95	228	934	0.044	ng/ul# 35
87) Di-n-octyl phthalate	21.74	149	341	0.016	ng/ul 100
88) Benzo(b)fluoranthene	22.41	252	102	0.004	ng/ul# 1
89) Benzo(k)fluoranthene	22.44	252	328	0.014	ng/ul# 1
91) Benzo(a)pyrene	22.94	252	187	0.009	ng/ul# 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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