

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071620\
 Data File : BM026783.D
 Acq On : 16 Jul 2020 12:50
 Operator : JU/CG
 Sample : PB130183BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK83

Quant Time: Jul 16 13:27:19 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	7.31	152	87549	20.00	ng/ul	0.00
18) Naphthalene-d8	10.06	136	355397	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	243882	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.73	188	563729	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	630687	20.00	ng/ul	0.00
86) Perylene-d12	23.02	264	665893	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	18537	6.36	ng/uL	0.00
5) Phenol-d5	6.52	99	311799	38.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	195451	36.04	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	235873	38.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	253387	39.51	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	101984	36.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	115173	38.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.71	165	221379	37.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.21	131	280478	45.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	739339	38.00	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	807887	34.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.22	143	97373	34.68	ng/ul	0.00
58) Fluorene-d10	14.98	176	612213	35.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	120530	34.22	ng/ul	0.00
71) Anthracene-d10	16.83	188	974602	35.11	ng/ul	0.00
79) Pyrene-d10	19.14	212	1145142	34.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	1316668	36.64	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	2.94	88	111	0.035	ng/uL# 35
4) Benzaldehyde	6.52	77	869	0.204	ng/ul# 8
8) Bis(2-Chloroethyl)ether	6.84	93	327	0.049	ng/ul# 1
20) Nitrobenzene	8.45	77	1175	0.133	ng/ul# 39
21) Isophorone	9.17	82	14340	0.962	ng/ul# 73
28) Naphthalene	10.21	128	127	0.006	ng/ul# 1
45) Dimethylphthalate	13.40	163	304	0.015	ng/ul# 1
59) Fluorene	14.97	166	1577	0.076	ng/ul# 11
61) 4-Nitroaniline	15.13	138	376	0.102	ng/ul# 1
65) N-Nitrosodiphenylamine	15.14	169	1141	0.061	ng/ul# 30
70) Phenanthrene	16.83	178	305	0.009	ng/ul# 1
72) Anthracene	16.83	178	305	0.009	ng/ul# 1
76) Di-n-butylphthalate	17.74	149	347	0.010	ng/ul# 78
80) Pyrene	19.14	202	1605	0.036	ng/ul# 1
81) Butylbenzylphthalate	20.11	149	168	0.011	ng/ul# 17
83) Benzo(a)anthracene	20.95	228	1773	0.041	ng/ul# 66
84) Bis(2-ethylhexyl)phthalate	20.91	149	1105	0.047	ng/ul# 97
85) Chrysene	20.95	228	1773	0.041	ng/ul# 64
87) Di-n-octyl phthalate	21.75	149	488	0.012	ng/ul 100
88) Benzo(b)fluoranthene	22.41	252	247	0.005	ng/ul# 1
89) Benzo(k)fluoranthene	22.45	252	291	0.006	ng/ul# 1
91) Benzo(a)pyrene	22.95	252	412	0.010	ng/ul# 1

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

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