

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072219\
 Data File : BM021586.D
 Acq On : 22 Jul 2019 11:47
 Operator : HP/JU
 Sample : K3770-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X2H32

Quant Time: Jul 22 15:36:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 20 05:03:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	136867	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	635196	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	429803	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1121158	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	1279760	20.00	ng/ul	0.00
85) Perylene-d12	23.55	264	1524713	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	27740	9.98	ng/uL	0.00
5) Phenol-d5	6.89	99	366413	34.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	214297	33.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	302351	33.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	315684	37.24	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	159115	30.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	189748	32.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	357120	30.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	450916	42.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1305898	34.69	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1438192	30.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	183151	30.70	ng/ul	-0.01
57) Fluorene-d10	15.35	176	1126618	33.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	202036	26.81	ng/ul	0.00
70) Anthracene-d10	17.20	188	1899397	32.62	ng/ul	0.00
78) Pyrene-d10	19.50	212	2291529	32.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	2869502	32.72	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.91	94	233766	22.950	ng/ul 98
17) Hexachloroethane	8.77	117	100662	26.151	ng/ul 95
30) 4-Chloroaniline	10.67	127	543599	53.307	ng/ul 99
40) 1,1'-Biphenyl	13.18	154	1314579	36.544	ng/ul 99
42) 2-Nitroaniline	13.45	65	497140	78.919	ng/ul 96
44) Dimethylphthalate	13.82	163	729338	20.807	ng/ul 99
49) Acenaphthene	14.42	153	542905	18.170	ng/ul 100
56) Diethylphthalate	15.19	149	688792	20.467	ng/ul 99
63) 4,6-Dinitro-2-methylphenol	15.50	198	288106	38.425	ng/ul 98
66) Hexachlorobenzene	16.40	284	478475	29.013	ng/ul 99
71) Anthracene	17.24	178	740686	11.512	ng/ul 99
75) Di-n-butylphthalate	18.07	149	1426336	23.312	ng/ul 99
80) Butylbenzylphthalate	20.43	149	762550	25.416	ng/ul 99
83) Bis(2-ethylhexyl)phthalate	21.20	149	1313673	29.767	ng/ul 99
84) Chrysene	21.33	228	1250182	15.174	ng/ul 99
86) Di-n-octyl phthalate	22.09	149	1388290	16.855	ng/ul 100
90) Benzo(a)pyrene	23.45	252	1010723	11.013	ng/ul 100

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

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