

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021489.D
 Acq On : 17 Jul 2019 10:20
 Operator : HP/JU
 Sample : K3772-23MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52M0MS

Quant Time: Jul 17 15:03:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 05:46:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	165715	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.50	136	637557	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.36	164	359579	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.12	188	832915	20.00	ng/ul	-0.01
77) Chrysene-d12	21.31	240	825817	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	966379	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	22484	6.68	ng/uL	0.00
5) Phenol-d5	6.90	99	78287	6.08	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	219830	28.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	258562	23.31	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	142007	13.84	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	161015	30.66	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	173288	29.18	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.13	165	320768	27.08	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.68	131	12575	1.17	ng/ul	0.01
43) Dimethylphthalate-d6	13.78	166	1044302	33.16	ng/ul	-0.01
46) Acenaphthylene-d8	14.06	160	1205292	30.48	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.60	143	19742	3.96	ng/ul	0.00
57) Fluorene-d10	15.36	176	924407	32.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	127922	22.85	ng/ul	0.00
70) Anthracene-d10	17.22	188	1441856	33.33	ng/ul	-0.01
78) Pyrene-d10	19.52	212	1644479	36.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	1873149	33.70	ng/ul	-0.01

Target Compounds

					Ovalue
6) Phenol	6.92	94	84588	6.859	ng/ul 96
10) 2-Chlorophenol	7.29	128	263953	24.764	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.53	70	254186	32.792	ng/ul 97
33) 4-Chloro-3-methylphenol	11.80	107	275432	27.313	ng/ul 100
44) Dimethylphthalate	13.83	163	60721	2.071	ng/ul 98
49) Acenaphthene	14.43	153	878262	35.135	ng/ul 100
52) 4-Nitrophenol	14.61	109	18638	5.014	ng/ul 95
54) 2,4-Dinitrotoluene	14.75	165	266630	32.554	ng/ul 96
68) Pentachlorophenol	16.77	266	234009	36.233	ng/ul 98
79) Pyrene	19.54	202	2183900	39.958	ng/ul 100

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

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