

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM023020.D
 Acq On : 06 Oct 2019 10:40
 Operator : JU
 Sample : K5057-14MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAK2MSD

Quant Time: Oct 06 23:37:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 16:45:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	247590	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1043822	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.42	164	591551	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	1011409	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	877275	20.00	ng/ul	-0.01
86) Perylene-d12	23.60	264	1045382	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	20068	3.51	ng/uL	0.00
5) Phenol-d5	6.95	99	376340	17.20	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	236926	19.79	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.32	132	335840	19.06	ng/ul	-0.01
13) 4-Methylphenol-d8	8.49	113	319492	17.84	ng/ul	-0.01
19) Nitrobenzene-d5	8.94	128	162274	20.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	170775	19.41	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.19	165	326218	18.63	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.70	131	442891	20.81	ng/ul	-0.01
44) Dimethylphthalate-d6	13.83	166	932632	20.31	ng/ul	-0.01
47) Acenaphthylene-d8	14.11	160	1074280	20.27	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.62	143	35049	3.86	ng/ul	-0.01
58) Fluorene-d10	15.41	176	741741	18.96	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.53	200	31504	4.79	ng/ul	-0.01
71) Anthracene-d10	17.26	188	1031347	20.88	ng/ul	-0.01
79) Pyrene-d10	19.55	212	1056499	22.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	1173125	21.69	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	6.98	94	537320	23.430	ng/ul 100
10) 2-Chlorophenol	7.35	128	403069	21.330	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.59	70	309533	22.011	ng/ul 99
33) 4-Chloro-3-methylphenol	11.86	107	372999	20.437	ng/ul 99
45) Dimethylphthalate	13.87	163	321462	6.816	ng/ul 100
50) Acenaphthene	14.49	153	900395	22.587	ng/ul 98
53) 4-Nitrophenol	14.63	109	100268	15.124	ng/ul 99
55) 2,4-Dinitrotoluene	14.78	165	270229	19.477	ng/ul 100
69) Pentachlorophenol	16.81	266	173322	19.639	ng/ul 99
80) Pyrene	19.58	202	1579157	25.393	ng/ul 99

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

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