

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM023019.D
 Acq On : 06 Oct 2019 10:05
 Operator : JU
 Sample : K5057-13MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAK2MS

Quant Time: Oct 06 23:37:44 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	240743	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1084163	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.42	164	701187	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	1473741	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	1270745	20.00	ng/ul	-0.01
86) Perylene-d12	23.60	264	1169108	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	17458	3.14	ng/uL	0.00
5) Phenol-d5	6.95	99	331689	15.59	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	191650	16.46	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.32	132	280415	16.37	ng/ul	-0.01
13) 4-Methylphenol-d8	8.49	113	283676	16.29	ng/ul	-0.01
19) Nitrobenzene-d5	8.94	128	139049	16.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	147521	16.15	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.20	165	294644	16.20	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.71	131	415654	18.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	940642	17.28	ng/ul	-0.01
47) Acenaphthylene-d8	14.11	160	1083199	17.24	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.62	143	47501	4.42	ng/ul	-0.01
58) Fluorene-d10	15.42	176	807988	17.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	39186	4.09	ng/ul	-0.01
71) Anthracene-d10	17.26	188	1293569	17.97	ng/ul	-0.01
79) Pyrene-d10	19.55	212	1443732	21.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	1113509	18.41	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	6.98	94	518076	23.233	ng/ul 99
10) 2-Chlorophenol	7.35	128	381192	20.746	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.59	70	302237	22.103	ng/ul 98
33) 4-Chloro-3-methylphenol	11.86	107	422175	22.271	ng/ul 99
45) Dimethylphthalate	13.87	163	274665	4.913	ng/ul 100
50) Acenaphthene	14.49	153	1039074	21.991	ng/ul 100
53) 4-Nitrophenol	14.63	109	139937	17.807	ng/ul 98
55) 2,4-Dinitrotoluene	14.78	165	355509	21.617	ng/ul 98
69) Pentachlorophenol	16.82	266	252691	19.650	ng/ul 99
80) Pyrene	19.58	202	2406373	26.714	ng/ul 97

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

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