

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100119\
 Data File : BM022891.D
 Acq On : 02 Oct 2019 14:04
 Operator : JU
 Sample : K4983-20
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFDL4

Quant Time: Oct 03 01:47:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 27 18:03:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	226451	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.59	136	1008698	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.43	164	605562	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.17	188	1092534	20.00	ng/ul	-0.01
78) Chrysene-d12	21.36	240	791112	20.00	ng/ul	-0.01
86) Perylene-d12	23.62	264	856940	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	24986	4.77	ng/uL	0.00
5) Phenol-d5	6.97	99	130122	6.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	295424	26.98	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.33	132	363067	22.53	ng/ul	-0.01
13) 4-Methylphenol-d8	8.50	113	243861	14.89	ng/ul	-0.01
19) Nitrobenzene-d5	8.95	128	219818	28.24	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.67	143	242201	28.49	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.21	165	445976	26.35	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.72	131	389938	18.96	ng/ul	-0.01
44) Dimethylphthalate-d6	13.85	166	1423855	30.30	ng/ul	-0.01
47) Acenaphthylene-d8	14.13	160	1580976	29.14	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.64	143	59162	6.37	ng/ul	0.00
58) Fluorene-d10	15.43	176	1168764	29.18	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.54	200	183756	25.85	ng/ul	-0.02
71) Anthracene-d10	17.27	188	1722482	32.29	ng/ul	-0.01
79) Pyrene-d10	19.57	212	1641025	38.54	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.47	264	1471317	33.19	ng/ul	-0.02

Target Compounds

					Qvalue
6) Phenol	7.00	94	45551	2.172	ng/ul 99
24) 2,4-Dimethylphenol	9.77	107	208337	11.006	ng/ul 99
28) Naphthalene	10.64	128	636844	11.690	ng/ul 99
34) 2-Methylnaphthalene	12.25	142	321645	7.875	ng/ul 99
45) Dimethylphthalate	13.89	163	1001972	20.754	ng/ul 99
50) Acenaphthene	14.50	153	167980	4.116	ng/ul 99
59) Fluorene	15.48	166	55116	1.170	ng/ul# 98
70) Phenanthrene	17.22	178	113112	1.735	ng/ul 97
80) Pyrene	19.59	202	100274	1.788	ng/ul# 95

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

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