

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
 Data File : BM023850.D
 Acq On : 22 Nov 2019 04:20
 Operator : JU
 Sample : K5800-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 22 05:53:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 21 16:09:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	481809	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	1849910	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	1016372	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1760617	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1916904	20.00	ng/ul	0.01
86) Perylene-d12	23.31	264	2621553	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.06	96	273	0.02	ng/uL	0.00
5) Phenol-d5	6.57	99	297	0.01	ng/ul	-0.14
7) Bis-(2-Chloroethyl)ether-d	6.86	67	289	0.01	ng/ul	0.00
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	8.07	113	231	0.01	ng/ul	-0.17
19) Nitrobenzene-d5	8.69	128	220	0.02	ng/ul	0.02
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	9.95	165	244	0.01	ng/ul	0.02
29) 4-Chloroaniline-d4	10.42	131	116	0.00	ng/ul	-0.02
44) Dimethylphthalate-d6	13.59	166	614	0.01	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	261	0.00	ng/ul	-0.04
52) 4-Nitrophenol-d4	14.41	143	260	0.02	ng/ul	0.00
58) Fluorene-d10	15.17	176	321	0.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	239	0.02	ng/ul	0.00
71) Anthracene-d10	16.93	188	1760617	21.08	ng/ul	-0.09
79) Pyrene-d10	19.34	212	1653	0.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	3937	0.03	ng/ul	0.08

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

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