

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100119\
 Data File : BM022869.D
 Acq On : 02 Oct 2019 00:07
 Operator : JU
 Sample : PB123402TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 02 01:10:23 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	227308	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1048776	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.44	164	674624	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.17	188	1292501	20.00	ng/ul	-0.01
78) Chrysene-d12	21.36	240	879046	20.00	ng/ul	-0.01
86) Perylene-d12	23.62	264	878688	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	33995	6.47	ng/uL	0.00
5) Phenol-d5	6.97	99	603979	30.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	369205	33.59	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.33	132	503063	31.10	ng/ul	-0.01
13) 4-Methylphenol-d8	8.50	113	507612	30.87	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	257753	31.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	284680	32.21	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.21	165	511171	29.05	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.73	131	760815	35.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	1708452	32.63	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	1944163	32.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	278465	26.92	ng/ul	-0.01
58) Fluorene-d10	15.43	176	1402373	31.43	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.54	200	195735	23.27	ng/ul	-0.01
71) Anthracene-d10	17.27	188	2055428	32.57	ng/ul	-0.01
79) Pyrene-d10	19.57	212	1947977	41.17	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.47	264	1516549	33.36	ng/ul	-0.02

Target Compounds	Ovalue

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

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