

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100119\
 Data File : BM022886.D
 Acq On : 02 Oct 2019 11:01
 Operator : JU
 Sample : PB123403TB
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLEB21

Quant Time: Oct 02 11:38:15 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	266814	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.59	136	1212142	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.43	164	775906	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.17	188	1474487	20.00	ng/ul	-0.01
78) Chrysene-d12	21.36	240	1014161	20.00	ng/ul	-0.01
86) Perylene-d12	23.62	264	1052488	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	37635	6.10	ng/uL	0.00
5) Phenol-d5	6.97	99	683442	28.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	405965	31.46	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.33	132	559297	29.46	ng/ul	-0.01
13) 4-Methylphenol-d8	8.50	113	569298	29.49	ng/ul	-0.01
19) Nitrobenzene-d5	8.95	128	290253	31.03	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.68	143	327951	32.10	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.21	165	588405	28.93	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.72	131	854615	34.59	ng/ul	-0.01
44) Dimethylphthalate-d6	13.85	166	1899017	31.54	ng/ul	-0.01
47) Acenaphthylene-d8	14.13	160	2163275	31.11	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.63	143	296414	24.91	ng/ul	-0.01
58) Fluorene-d10	15.43	176	1556244	30.32	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.54	200	199315	20.77	ng/ul	-0.02
71) Anthracene-d10	17.27	188	2253730	31.30	ng/ul	-0.01
79) Pyrene-d10	19.57	212	2110820	38.67	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.47	264	1732882	31.83	ng/ul	-0.02

Target Compounds Ovalue

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

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