

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120319\
 Data File : BM023968.D
 Acq On : 03 Dec 2019 12:18
 Operator : JU
 Sample : PB125000BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK00

Quant Time: Dec 03 12:50:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 03 11:33:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	547908	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	2365986	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	1500622	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	3204162	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	2470315	20.00	ng/ul	0.00
86) Perylene-d12	23.26	264	2470404	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.03	96	83124	6.75	ng/uL	0.00
5) Phenol-d5	6.67	99	1595338	33.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	945189	33.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	1259380	33.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	1289892	34.04	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	639300	34.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	748787	35.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	1293369	32.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	1788823	41.24	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	4246570	36.42	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	4816642	35.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	700717	35.75	ng/ul	0.00
58) Fluorene-d10	15.15	176	3538611	36.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	596446	29.65	ng/ul	0.00
71) Anthracene-d10	17.00	188	5244402	34.27	ng/ul	0.00
79) Pyrene-d10	19.30	212	5786846	45.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.12	264	4746740	36.35	ng/ul	0.00

Target Compounds	Ovalue

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

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