

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101519\
 Data File : BM023184.D
 Acq On : 16 Oct 2019 01:44
 Operator : JU
 Sample : PB123560BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK60

Quant Time: Oct 16 06:50:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 15 02:28:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	404607	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1766933	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	1170200	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	2505537	20.00	ng/ul	-0.01
78) Chrysene-d12	21.26	240	2662671	20.00	ng/ul	-0.01
86) Perylene-d12	23.47	264	2554986	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	52518	5.71	ng/uL	0.00
5) Phenol-d5	6.85	99	895606	25.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	553099	27.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	709957	26.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	734604	25.95	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	339185	28.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	332247	29.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	726440	25.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	1056408	30.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	2475781	27.61	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	2879863	27.38	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.52	143	356851	24.58	ng/ul	0.00
58) Fluorene-d10	15.32	176	2113458	27.66	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.43	200	205504	20.69	ng/ul	-0.01
71) Anthracene-d10	17.17	188	3346966	27.70	ng/ul	-0.01
79) Pyrene-d10	19.46	212	3833577	29.73	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.33	264	3676364	28.39	ng/ul	-0.02

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

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