

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023098.D
 Acq On : 09 Oct 2019 23:56
 Operator : JU
 Sample : PB123502BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 10 01:04:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	166998	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	693336	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	398967	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.14	188	775945	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	771707	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	895597	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	22626	5.86	ng/uL	0.00
5) Phenol-d5	6.94	99	374783	25.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	218379	27.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	315201	26.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	293779	24.32	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	144594	27.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	153200	26.22	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.18	165	294595	25.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	424750	30.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	859510	27.76	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1017803	28.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	128583	21.02	ng/ul	-0.01
58) Fluorene-d10	15.40	176	738437	27.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	81605	16.16	ng/ul	0.00
71) Anthracene-d10	17.24	188	1104808	29.16	ng/ul	0.00
79) Pyrene-d10	19.54	212	1209981	29.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	1368075	29.53	ng/ul	-0.01

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

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