

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM023005.D
 Acq On : 05 Oct 2019 23:16
 Operator : JU
 Sample : PB123412BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 06 23:36:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 16:45:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	229060	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	989732	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.42	164	580364	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	969605	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	746369	20.00	ng/ul	-0.01
86) Perylene-d12	23.60	264	871813	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	33056	6.24	ng/uL	0.00
5) Phenol-d5	6.96	99	593097	29.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	347725	31.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	492754	30.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	481474	29.06	ng/ul	-0.01
19) Nitrobenzene-d5	8.94	128	240352	31.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	256306	30.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	484499	29.17	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.71	131	682560	33.83	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	1403099	31.15	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	1628592	31.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	168869	18.97	ng/ul	-0.01
58) Fluorene-d10	15.42	176	1131801	29.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	119875	19.00	ng/ul	-0.01
71) Anthracene-d10	17.26	188	1518132	32.06	ng/ul	-0.01
79) Pyrene-d10	19.55	212	1416273	35.26	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	1506445	33.40	ng/ul	-0.02

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

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