

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102419\
 Data File : BM023399.D
 Acq On : 25 Oct 2019 07:12
 Operator : JU
 Sample : PB124162BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 25 11:53:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 23 18:47:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	530469	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	2254831	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1637357	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	3344300	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	2317989	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	2536029	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	247	0.02	ng/uL	0.00
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	6.98	67	348	0.01	ng/ul	0.00
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	8.64	128	112	0.01	ng/ul	-0.15
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	10.42	131	3461	0.08	ng/ul	-0.14
44) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.29	176	3426	0.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.03	188	3344300	21.16	ng/ul	-0.10
79) Pyrene-d10	19.43	212	2109	0.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	2521418	19.52	ng/ul	0.14

Target Compounds Ovalue

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

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