

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023450.D
 Acq On : 29 Oct 2019 19:32
 Operator : JU
 Sample : K5547-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 30 07:38:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 07:08:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	622693	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.40	136	2458900	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	1431345	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	2753023	20.00	ng/ul	-0.02
78) Chrysene-d12	21.21	240	2714513	20.00	ng/ul	-0.02
86) Perylene-d12	23.41	264	3203609	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	309	0.02	ng/uL	0.00
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	6.97	67	507	0.02	ng/ul	-0.01
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	0.00	128	0	0.00	ng/ul	
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	10.40	131	3298	0.07	ng/ul	-0.15
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	15.27	176	2621	0.03	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.12	188	21374	0.16	ng/ul	-0.02
79) Pyrene-d10	19.42	212	2384	0.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	3180712	19.49	ng/ul	0.12

Target Compounds	Ovalue

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

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