

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121917\
 Data File : BM013520.D
 Acq On : 19 Dec 2017 19:28
 Operator : SJ/JU
 Sample : I6933-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 20 03:19:42 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 20 03:10:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	107144	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	444649	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	260682	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	575853	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	483788	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	444230	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	419	0.19	ng/uL	0.09
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
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	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	14.00	160	501	0.02	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.33	176	364	0.02	ng/ul	0.02
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.07	188	575853	19.97	ng/ul	-0.09
76) Pyrene-d10	0.00	212	0	0.00	ng/ul	
87) Benzo(a)pyrene-d12	23.48	264	437656	19.34	ng/ul	0.14

Target Compounds	Ovalue

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

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