

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
 Data File : BM011575.D
 Acq On : 18 Sep 2017 18:47
 Operator : SJ/JU
 Sample : I5234-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH7

Quant Time: Sep 19 02:57:40 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 19 02:31:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng/ul	-7.97
18) Naphthalene-d8	0.00	136	0	0.00	ng/ul	-10.77
36) Acenaphthene-d10	0.00	164	0	0.00	ng/ul	-14.60
62) Phenanthrene-d10	17.46	188	913826	20.00	ng/ul	0.12
78) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.50
86) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.87

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	32446	0.00	ng/uL	0.00
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	10.84	131	206003	0.00	ng/ul	-0.07
44) Dimethylphthalate-d6	14.02	166	1057	0.00	ng/ul	0.02
47) Acenaphthylene-d8	14.30	160	8372	0.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	4926	0.00	ng/ul	-0.12
58) Fluorene-d10	15.59	176	192278	0.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.46	188	943828	20.97	ng/ul	0.02
79) Pyrene-d10	19.73	212	2607	0.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	0.00	264	0	0.00	ng/ul	

Target Compounds	Ovalue

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011575.D
Acq On : 18 Sep 2017 18:47
Operator : SJ/JU
Sample : I5234-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AH7

Quant Time: Sep 19 02:57:40 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 19 02:31:02 2017
Response via : Initial Calibration

