

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM101617\  
 Data File : BM012244.D  
 Acq On : 17 Oct 2017 08:20  
 Operator : SJ/JU  
 Sample : I5697-11  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 H0AA9

Quant Time: Oct 17 11:23:38 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM101217.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Oct 17 02:52:50 2017  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	222765	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	746323	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	460119	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	964478	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	828647	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	850021	20.00	ng/ul	0.00

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	9468	2.02	ng/uL	0.00
5) Phenol-d5	6.97	99	304821	16.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	187040	17.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	277918	18.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	264607	17.00	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	104188	18.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	126809	19.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	239954	18.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	271193	22.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	854519	21.01	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	990487	20.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	67918	11.11	ng/ul	0.02
57) Fluorene-d10	15.45	176	692846	20.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	40963	6.19	ng/ul	0.00
70) Anthracene-d10	17.30	188	1003521	21.04	ng/ul	0.00
76) Pyrene-d10	19.59	212	996105	23.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	867547	21.17	ng/ul	0.00

## Target Compounds

					Qvalue
6) Phenol	6.99	94	74481	3.986	ng/ul 97
44) Dimethylphthalate	13.90	163	232178	5.699	ng/ul 100

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

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