

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012116\
 Data File : BM004098.D
 Acq On : 21 Jan 2016 10:46
 Operator : SJ/UM
 Sample : H1174-03DL 30X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC9J3DL

Quant Time: Jan 21 11:57:32 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 21 11:40:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	20051	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	104978	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	69067	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	172449	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	230474	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	246609	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
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	
44) Dimethylphthalate-d6	13.73	166	2249	0.38	ng/ul	0.00
47) Acenaphthylene-d8	14.01	160	2595	0.38	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.32	176	2789	0.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.17	188	4630	0.55	ng/ul	0.00
79) Pyrene-d10	19.47	212	5759	0.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	6910	0.54	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
41) 1,1'-Biphenyl	13.15	154	329412	55.76	ng/ul	100

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

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