

Data File : BM009040.D
Acq On : 27 Feb 2017 21:45
Operator : SJ/MA
Sample : I1981-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC2-BLANK

Quant Time: Feb 28 00:08:14 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 28 00:07:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	135578	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	518451	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	301609	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.28	188	699910	20.00	ng/ul	0.00
75) Chrysene-d12	21.45	240	895059	20.00	ng/ul	0.00
83) Perylene-d12	23.79	264	883520	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	264	0.08	ng/uL	-0.14
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	10.70	131	575	0.06	ng/ul	-0.13
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.53	176	1034	0.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.28	188	699910	21.12	ng/ul	-0.10
76) Pyrene-d10	0.00	212	0	0.00	ng/ul	
87) Benzo(a)pyrene-d12	23.79	264	855530	21.33	ng/ul	0.15

Target Compounds Qvalue

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

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