

Data File : BM023812.D
Acq On : 20 Nov 2019 00:53
Operator : JU
Sample : AR1242-50PPM
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
AR1242-50PPM

Quant Time: Nov 20 07:49:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 06:55:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	422601	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	1597026	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	881795	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1611372	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1407539	20.00	ng/ul	0.00
86) Perylene-d12	23.28	264	1737019	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	319	0.03	ng/uL	0.02
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	10.29	131	2149	0.07	ng/ul	-0.15
44) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	0.00	176	0	0.00	ng/ul	
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	16.93	188	1611372	21.08	ng/ul	-0.10
79) Pyrene-d10	19.33	212	1730	0.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	1706160	18.67	ng/ul	0.12

Target Compounds Qvalue

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

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