

Data File : BM024320.D
Acq On : 27 Dec 2019 04:58
Operator : JU
Sample : AR1660-50PPM
Misc : GCMS CONFIRMATION
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
AR1660-50PPM

Quant Time: Dec 27 06:58:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 26 03:43:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	321275	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.19	136	1272751	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.08	164	730434	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.84	188	1327405	20.00	ng/ul	-0.01
78) Chrysene-d12	21.06	240	910410	20.00	ng/ul	-0.01
86) Perylene-d12	23.18	264	1103921	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	120	0.02	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	10.19	131	1460	0.06	ng/ul	-0.16
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	16.84	188	1328087	21.99	ng/ul	-0.11
79) Pyrene-d10	19.27	212	540	0.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	1068400	19.48	ng/ul	0.11

Target Compounds Qvalue

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

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