

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090419\
 Data File : BM022517.D
 Acq On : 04 Sep 2019 00:27
 Operator : HP/JU
 Sample : K4606-02
 Misc : GCMS CONFIRMATION
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AR4

Quant Time: Sep 04 01:35:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 30 01:29:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	18347	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.28	136	68128	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.16	164	43925	20.00	ng/ul	-0.03
61) Phenanthrene-d10	16.94	188	85954	20.00	ng/ul	-0.02
77) Chrysene-d12	21.16	240	86693	20.00	ng/ul	-0.02
85) Perylene-d12	23.34	264	88947	20.00	ng/ul	-0.02

System Monitoring Compounds

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	
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	0.00	176	0	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
78) Pyrene-d10	0.00	212	0	0.00	ng/ul	
89) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds					Ovalue	
69) Phenanthrene	16.98	178	27556	5.359	ng/ul	95
76) Fluoranthene	19.01	202	31184	4.024	ng/ul	98
84) Chrysene	21.19	228	14277	2.340	ng/ul	98

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

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