

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092118\
 Data File : BM016865.D
 Acq On : 22 Sep 2018 12:12
 Operator : SJ/JU
 Sample : J5013-03DL 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C08R7DL

Quant Time: Sep 24 02:15:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 24 01:42:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	220812	20.00	ng/ul	0.01
18) Naphthalene-d8	10.50	136	887757	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	451131	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	990792	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1110838	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1171891	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	799	0.15	ng/uL	0.00
5) Phenol-d5	6.89	99	11225	0.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	36179	3.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	34122	2.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	22000	1.53	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	21893	3.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	18337	3.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	35827	2.66	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.77	166	132924	3.67	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	144439	3.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	2245	0.38	ng/ul	0.00
58) Fluorene-d10	15.35	176	119764	3.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	8300	2.04	ng/ul	0.00
71) Anthracene-d10	17.20	188	168264	3.52	ng/ul	0.00
79) Pyrene-d10	19.50	212	188207	3.49	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	206792	3.38	ng/ul	0.00

Target Compounds

					Ovalue
20) Nitrobenzene	8.91	77	677117	45.890 ng/ul	91
37) 1,2,4,5-Tetrachlorobenzene	12.53	216	77539	5.005 ng/ul	94
73) 1,2,3,4-Tetrachlorobenzene	13.15	216	272156	16.597 ng/uL	97

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

