

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM101318\
 Data File : BM017149.D
 Acq On : 13 Oct 2018 16:20
 Operator : MJ/SJ
 Sample : J5400-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BD9

Quant Time: Oct 15 02:49:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 12 23:37:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	195966	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	889785	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	493132	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1106569	20.00	ng/ul	0.00
78) Chrysene-d12	21.28	240	920279	20.00	ng/ul	0.01
86) Perylene-d12	23.50	264	893561	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	232	0.06	ng/uL	0.09
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.06	67	109	0.01	ng/ul	0.03
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	10.48	131	1267	0.08	ng/ul	-0.13
44) Dimethylphthalate-d6	13.75	166	712	0.02	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	445	0.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	283	0.04	ng/ul	-0.01
58) Fluorene-d10	15.33	176	3753	0.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	702	0.11	ng/ul	0.00
71) Anthracene-d10	17.17	188	3150	0.06	ng/ul	0.00
79) Pyrene-d10	19.50	212	253	0.01	ng/ul	0.02
90) Benzo(a)pyrene-d12	23.24	264	939	0.02	ng/ul	-0.11

Target Compounds

					Qvalue	
37) 1,2,4,5-Tetrachlorobenzene	12.50	216	343218	20.269	ng/ul	99
70) Phenanthrene	17.13	178	129405	2.086	ng/ul#	58
73) 1,2,3,4-Tetrachlorobenzene	13.12	216	596083	33.754	ng/uL	99
77) Fluoranthene	19.15	202	325370	4.527	ng/ul	100
80) Pyrene	19.51	202	177171	3.323	ng/ul	97
83) Benzo(a)anthracene	21.26	228	93221	1.689	ng/ul#	91
85) Chrysene	21.32	228	170497	3.193	ng/ul#	87
88) Benzo(b)fluoranthene	22.83	252	147348	2.769	ng/ul#	80

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

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