

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112918\
 Data File : BM017805.D
 Acq On : 29 Nov 2018 20:46
 Operator : JU/SJ
 Sample : J6038-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB4J7

Quant Time: Nov 30 01:10:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 29 00:55:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	250453	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1055446	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	624679	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1339673	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1102841	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	931194	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
57) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
78) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
89) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds

					Ovalue	
58) Fluorene	15.29	166	62286	1.195	ng/ul#	96
69) Phenanthrene	17.03	178	557403	7.276	ng/ul	100
76) Fluoranthene	19.06	202	1132597	12.569	ng/ul	99
79) Pyrene	19.42	202	743240	11.102	ng/ul	99
82) Benzo(a)anthracene	21.17	228	383011	5.599	ng/ul	99
84) Chrysene	21.23	228	364627	5.700	ng/ul	99
87) Benzo(b)fluoranthene	22.73	252	241463	4.172	ng/ul#	92
88) Benzo(k)fluoranthene	22.77	252	86399	1.536	ng/ul#	92

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

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