

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100318\
 Data File : BN002892.D
 Acq On : 03 Oct 2018 10:00
 Operator : MJ/SJ
 Sample : J5123-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B50

Quant Time: Oct 03 12:31:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 29 06:35:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	66460	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	257172	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	152377	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	356039	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	323441	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	324122	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	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	0d	0.00	ng/ul
46) Acenaphthylene-d8	0.00	160	0d	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	0d	0.00	ng/ul
89) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul

Target Compounds

					Ovalue
69) Phenanthrene	17.06	178	29494	1.504 ng/ul	98
76) Fluoranthene	19.09	202	114002	5.448 ng/ul	99
79) Pyrene	19.45	202	82007	3.835 ng/ul	98
82) Benzo(a)anthracene	21.21	228	58068	2.886 ng/ul	98
84) Chrysene	21.26	228	68558	3.635 ng/ul	99
87) Benzo(b)fluoranthene	22.78	252	92318	4.664 ng/ul#	96
88) Benzo(k)fluoranthene	22.82	252	31654m	1.714 ng/ul	
90) Benzo(a)pyrene	23.34	252	22333	1.193 ng/ul#	91
91) Indeno(1,2,3-cd)pyrene	25.64	276	28788	1.299 ng/ul	98
93) Benzo(g,h,i)perylene	26.32	276	19846	1.072 ng/ul	97

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

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