

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102218\
 Data File : BN003262.D
 Acq On : 23 Oct 2018 11:40
 Operator : MJ/SJ
 Sample : J5257-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ESN7

Quant Time: Oct 23 18:42:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 23 05:03:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	64032	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	291756	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	207672	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	522319	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	580008	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	574300	20.00	ng/ul	-0.01

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	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	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	17.05	178	200817	6.809	ng/ul	99
76) Fluoranthene	19.07	202	293092	8.497	ng/ul	100
79) Pyrene	19.44	202	133610	3.824	ng/ul	98
82) Benzo(a)anthracene	21.19	228	94706	2.611	ng/ul	97
84) Chrysene	21.25	228	154809	4.545	ng/ul	98
87) Benzo(b)fluoranthene	22.77	252	140580	4.045	ng/ul	98
88) Benzo(k)fluoranthene	22.81	252	36564	1.114	ng/ul	97

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

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