

Data Path : Z:\HPCHEM1\BNA N\DATA\BN050218\
 Data File : BN001077.D
 Acq On : 02 May 2018 18:59
 Operator : JU/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02080

Quant Time: May 03 07:39:07 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 03 07:35:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	116750	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	482253	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	231233	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	427701	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	389529	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	411954	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	464385	20.91	ng/ul	0.00
10) Fluorene-d10	15.25	176	293676	19.81	ng/ul	0.00
14) Anthracene-d10	17.10	188	405847	20.75	ng/ul	0.00
18) Pyrene-d10	19.41	212	401193	20.10	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	398891	20.50	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.44	128	486218	20.005	ng/ul	99
4) 2-Methylnaphthalene	12.05	142	316902	19.542	ng/ul	97
5) 1-Methylnaphthalene	12.27	142	308768	19.413	ng/ul#	94
8) Acenaphthylene	13.97	152	451485	20.541	ng/ul	99
9) Acenaphthene	14.32	153	308027	20.283	ng/ul	96
11) Fluorene	15.31	166	324406	20.067	ng/ul	93
13) Phenanthrene	17.05	178	469056	20.108	ng/ul	100
15) Anthracene	17.14	178	474758	20.291	ng/ul	99
16) Fluoranthene	19.07	202	488671	20.648	ng/ul#	95
19) Pyrene	19.44	202	489957	19.583	ng/ul#	91
20) Benzo(a)anthracene	21.20	228	475903	20.438	ng/ul	99
21) Chrysene	21.25	228	443329	20.257	ng/ul	98
23) Benzo(b)fluoranthene	22.76	252	464466	19.839	ng/ul#	97
24) Benzo(k)fluoranthene	22.80	252	437778	19.110	ng/ul#	97
26) Benzo(a)pyrene	23.32	252	457303	20.439	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.60	276	548178	20.285	ng/ul#	83
28) Dibenzo(a,h)anthracene	25.61	278	457263	20.302	ng/ul#	96
29) Benzo(a,h,i)perylene	26.26	276	454962	20.129	ng/ul#	93

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

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