

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031418\
 Data File : BN000377.D
 Acq On : 14 Mar 2018 16:48
 Operator : JU/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02003

Quant Time: Mar 15 06:40:34 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 15 06:39:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	160965	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	807321	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	477322	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1100858	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1110968	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1015689	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	947577	20.00	ng/ul	0.00
10) Fluorene-d10	16.05	176	641753	20.00	ng/ul	0.00
14) Anthracene-d10	17.88	188	1016925	19.77	ng/ul	0.00
18) Pyrene-d10	20.13	212	1138909	20.95	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	923950	19.92	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.34	128	822646	19.310	ng/ul	99
4) 2-Methylnaphthalene	12.92	142	578892	19.303	ng/ul	99
5) 1-Methylnaphthalene	13.13	142	581622	19.325	ng/ul#	93
8) Acenaphthylene	14.79	152	940896	19.764	ng/ul	98
9) Acenaphthene	15.13	153	642344	19.386	ng/ul	96
11) Fluorene	16.10	166	730067	19.977	ng/ul	94
13) Phenanthrene	17.83	178	1215878	19.259	ng/ul	99
15) Anthracene	17.92	178	1262938	19.715	ng/ul	99
16) Fluoranthene	19.80	202	1444046	21.170	ng/ul#	94
19) Pyrene	20.16	202	1484190	21.160	ng/ul#	89
20) Benzo(a)anthracene	21.89	228	1366072	19.779	ng/ul	99
21) Chrysene	21.94	228	1275697	19.464	ng/ul	99
23) Benzo(b)fluoranthene	23.63	252	1188609	19.625	ng/ul#	96
24) Benzo(k)fluoranthene	23.68	252	1134752	20.016	ng/ul#	96
26) Benzo(a)pyrene	24.28	252	1136957	19.724	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.96	276	1235549	19.879	ng/ul#	81
28) Dibenzo(a,h)anthracene	26.96	278	1030000	20.218	ng/ul#	92
29) Benzo(g,h,i)perylene	27.75	276	1021007	19.675	ng/ul#	91

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

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031418\
Data File : BN000377.D
Acq On : 14 Mar 2018 16:48
Operator : JU/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD02003

Quant Time: Mar 15 06:40:34 2018
Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 15 06:39:08 2018
Response via : Initial Calibration

