

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042018\
 Data File : BN000813.D
 Acq On : 21 Apr 2018 01:22
 Operator : JU/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02058

Quant Time: Apr 21 02:48:58 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN041918-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 21 02:47:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	116282	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	499914	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	257464	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	529193	20.00	ng/ul	0.00
18) Chrysene-d12	21.20	240	509256	20.00	ng/ul	0.00
23) Perylene-d12	23.39	264	528301	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.01	165	153223	21.54	ng/ul	0.00
7) Acenaphthylene-d8	13.95	160	533061	21.51	ng/ul	0.00
10) Fluorene-d10	15.25	176	351794	21.19	ng/ul	0.00
15) Anthracene-d10	17.10	188	520056	21.26	ng/ul	0.00
19) Pyrene-d10	19.40	212	531994	20.76	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.26	264	537010	21.56	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.44	128	524237	20.714	ng/ul	99
5) 2-Methylnaphthalene	12.06	142	351551	20.689	ng/ul	96
8) Acenaphthylene	13.97	152	524655	21.369	ng/ul	99
9) Acenaphthene	14.32	153	358456	21.142	ng/ul	100
11) Fluorene	15.30	166	390057	21.444	ng/ul	99
13) Pentachlorophenol	16.65	266	68467	21.412	ng/ul	98
14) Phenanthrene	17.04	178	605892	20.956	ng/ul	99
16) Anthracene	17.13	178	616851	21.101	ng/ul	99
17) Fluoranthene	19.06	202	653319	22.985	ng/ul#	72
20) Pyrene	19.43	202	668126	20.723	ng/ul#	71
21) Benzo(a)anthracene	21.19	228	638693	21.051	ng/ul	98
22) Chrysene	21.24	228	597967	20.839	ng/ul	98
24) Benzo(b)fluoranthene	22.74	252	644164	21.081	ng/ul#	95
25) Benzo(k)fluoranthene	22.79	252	612159	20.755	ng/ul#	95
27) Benzo(a)pyrene	23.30	252	615608	21.053	ng/ul#	94
28) Indeno(1,2,3-cd)pyrene	25.56	276	733880	22.473	ng/ul#	84
29) Dibenzo(a,h)anthracene	25.57	278	608910	22.296	ng/ul#	90
30) Benzo(g,h,i)perylene	26.22	276	612057	22.635	ng/ul#	86

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

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042018\
Data File : BN000813.D
Acq On : 21 Apr 2018 01:22
Operator : JU/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD02058

Quant Time: Apr 21 02:48:58 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN041918-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 21 02:47:17 2018
Response via : Initial Calibration

