

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
 Data File : BN005681.D
 Acq On : 14 May 2019 08:21
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.475

Quant Time: May 14 09:06:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 14 07:15:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	956	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	4205	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.23	164	2881	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	7432	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	7847	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	8278	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	2913	0.44	ng/ul	0.01
14) Fluoranthene-d10	19.03	212	9257	0.40	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.42	128	4469	0.402	ng/ul	98
5) 2-Methylnaphthalene	12.05	142	3385	0.445	ng/ul	100
7) Acenaphthylene	13.95	152	6029	0.416	ng/ul	99
8) Acenaphthene	14.29	153	4275	0.417	ng/ul	98
9) Fluorene	15.30	166	5038	0.420	ng/ul	98
11) Pentachlorophenol	16.71	266	516	0.268	ng/ul	94
12) Phenanthrene	17.04	178	8625	0.426	ng/ul	99
13) Anthracene	17.13	178	8262	0.409	ng/ul	99
15) Fluoranthene	19.07	202	11216	0.400	ng/ul	98
17) Pyrene	19.43	202	11656	0.402	ng/ul	99
18) Benzo(a)anthracene	21.21	228	11422	0.422	ng/ul	100
19) Chrysene	21.26	228	12859	0.387	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	11812	0.475	ng/ul	99
22) Benzo(k)fluoranthene	22.83	252	12739	0.408	ng/ul	99
23) Benzo(a)pyrene	23.35	252	11684	0.420	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.65	276	11663	0.375	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.65	278	9624	0.374	ng/ul	98
26) Benzo(g,h,i)perylene	26.31	276	9533	0.359	ng/ul	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
Data File : BN005681.D
Acq On : 14 May 2019 08:21
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.475

Quant Time: May 14 09:06:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 07:15:06 2019
Response via : Initial Calibration

