

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072419\
 Data File : BN006978.D
 Acq On : 24 Jul 2019 17:24
 Operator : HP/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.447

Quant Time: Jul 24 18:06:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 23 04:26:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1958	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	7620	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	3928	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	8087	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	6331	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	6979	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	4595	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	9198	0.39	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.43	128	9106	0.416	ng/ul	97
5) 2-Methylnaphthalene	12.07	142	5590	0.378	ng/ul	98
7) Acenaphthylene	13.97	152	7762	0.383	ng/ul	99
8) Acenaphthene	14.31	153	6414	0.410	ng/ul	97
9) Fluorene	15.32	166	6566	0.383	ng/ul	100
11) Pentachlorophenol	16.72	266	661	0.549	ng/ul	96
12) Phenanthrene	17.06	178	10418	0.400	ng/ul	99
13) Anthracene	17.17	178	7738	0.344	ng/ul	98
15) Fluoranthene	19.09	202	12111	0.377	ng/ul	99
17) Pyrene	19.46	202	12906	0.446	ng/ul	97
18) Benzo(a)anthracene	21.24	228	9401	0.361	ng/ul	99
19) Chrysene	21.28	228	13516	0.466	ng/ul	99
21) Benzo(b)fluoranthene	22.81	252	11117	0.389	ng/ul	98
22) Benzo(k)fluoranthene	22.86	252	13254	0.443	ng/ul	98
23) Benzo(a)pyrene	23.39	252	11457	0.409	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.72	276	13209	0.466	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.71	278	10114	0.449	ng/ul	98
26) Benzo(g,h,i)perylene	26.40	276	11959	0.504	ng/ul	98

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

```
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072419\  
Data File : BN006978.D  
Acq On    : 24 Jul 2019 17:24  
Operator  : HP/JU  
Sample    : SSTDCCC0.4EC  
Misc      :  
ALS Vial  : 2      Sample Multiplier: 1
```