

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060320\
 Data File : BN010753.D
 Acq On : 03 Jun 2020 15:33
 Operator : CG/JU
 Sample : SSTD1.604
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.604

Quant Time: Jun 03 16:03:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN060320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 03 14:56:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	1734	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	5703	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	2920	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	5825	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	5019	0.40	ng/ul	0.00
20) Perylene-d12	23.30	264	4320	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.91	152	21594	2.33	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	40397	2.38	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.37	128	26483	1.507	ng/ul	96
5) 2-Methylnaphthalene	11.99	142	17017	1.506	ng/ul	99
7) Acenaphthylene	13.90	152	21402	1.527	ng/ul	98
8) Acenaphthene	14.25	153	17402	1.514	ng/ul	100
9) Fluorene	15.24	166	19503	1.538	ng/ul	98
11) Pentachlorophenol	16.60	266	2269	1.462	ng/ul	96
12) Phenanthrene	16.98	178	30129	1.505	ng/ul	98
13) Anthracene	17.07	178	25981	1.560	ng/ul	97
15) Fluoranthene	19.00	202	34840	1.575	ng/ul	96
17) Pyrene	19.37	202	33235	1.518	ng/ul	99
18) Benzo(a)anthracene	21.13	228	28997	1.524	ng/ul	98
19) Chrysene	21.18	228	33955	1.475	ng/ul	99
21) Benzo(b)fluoranthene	22.66	252	31372	1.603	ng/ul	89
22) Benzo(k)fluoranthene	22.71	252	32571	1.555	ng/ul#	90
23) Benzo(a)pyrene	23.21	252	25934	1.541	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.42	276	36105	1.562	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.44	278	29968	1.591	ng/ul	93
26) Benzo(g,h,i)perylene	26.06	276	32247	1.578	ng/ul	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060320\
Data File : BN010753.D
Acq On : 03 Jun 2020 15:33
Operator : CG/JU
Sample : SSTD1.604
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD1.604

Quant Time: Jun 03 16:03:27 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN060320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 03 14:56:05 2020
Response via : Initial Calibration

