

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122319\
 Data File : BN009091.D
 Acq On : 23 Dec 2019 17:38
 Operator : JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.420

Quant Time: Dec 23 18:10:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 20 23:31:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	3060	0.40	ng/ul	0.00
2) Naphthalene-d8	10.29	136	11565	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.16	164	6322	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.91	188	11607	0.40	ng/ul	0.00
16) Chrysene-d12	21.12	240	6347	0.40	ng/ul	0.00
20) Perylene-d12	23.26	264	5987	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.89	152	7680	0.37	ng/ul	0.00
14) Fluoranthene-d10	18.94	212	12005	0.35	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.34	128	14391	0.410	ng/ul	99
5) 2-Methylnaphthalene	11.96	142	9920	0.374	ng/ul	99
7) Acenaphthylene	13.88	152	12981	0.391	ng/ul	100
8) Acenaphthene	14.23	153	10083	0.387	ng/ul	99
9) Fluorene	15.22	166	10999	0.357	ng/ul	99
11) Pentachlorophenol	16.57	266	912	0.295	ng/ul	98
12) Phenanthrene	16.95	178	16546	0.410	ng/ul	100
13) Anthracene	17.04	178	14601	0.403	ng/ul	100
15) Fluoranthene	18.98	202	16016	0.347	ng/ul	98
17) Pyrene	19.34	202	15515	0.479	ng/ul	97
18) Benzo(a)anthracene	21.10	228	11763	0.417	ng/ul	99
19) Chrysene	21.15	228	12039	0.425	ng/ul	99
21) Benzo(b)fluoranthene	22.63	252	10939	0.391	ng/ul	95
22) Benzo(k)fluoranthene	22.67	252	11365	0.403	ng/ul	96
23) Benzo(a)pyrene	23.17	252	10305	0.421	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.36	276	11684	0.438	ng/ul#	47
25) Dibenzo(a,h)anthracene	25.38	278	9314	0.439	ng/ul	97
26) Benzo(g,h,i)perylene	26.00	276	10233	0.455	ng/ul	99

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

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