

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102120\
 Data File : BN012383.D
 Acq On : 21 Oct 2020 14:46
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.430

Quant Time: Oct 21 15:54:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 21 12:12:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1185	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	5111	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	2952	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	5676	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	4496	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	4555	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	3088	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	5473	0.35	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.41	128	5808	0.394	ng/ul	99
5) 2-Methylnaphthalene	12.03	142	3865	0.412	ng/ul	99
7) Acenaphthylene	13.95	152	5000	0.390	ng/ul	99
8) Acenaphthene	14.30	153	4290	0.396	ng/ul	100
9) Fluorene	15.29	166	4687	0.389	ng/ul	100
11) Pentachlorophenol	16.64	266	623	0.380	ng/ul	99
12) Phenanthrene	17.03	178	7047	0.389	ng/ul	99
13) Anthracene	17.12	178	6108	0.394	ng/ul	100
15) Fluoranthene	19.05	202	7591	0.359	ng/ul	98
17) Pyrene	19.41	202	7861	0.388	ng/ul	99
18) Benzo(a)anthracene	21.17	228	6231	0.374	ng/ul	98
19) Chrysene	21.22	228	7971	0.393	ng/ul	100
21) Benzo(b)fluoranthene	22.71	252	7689	0.418	ng/ul	97
22) Benzo(k)fluoranthene	22.76	252	8159	0.401	ng/ul	99
23) Benzo(a)pyrene	23.27	252	7165	0.400	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	25.53	276	8892	0.387	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.54	278	7214	0.392	ng/ul	99
26) Benzo(g,h,i)perylene	26.19	276	7920	0.376	ng/ul	100

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

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