

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\
 Data File : BN012353.D
 Acq On : 19 Oct 2020 16:09
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.424

Quant Time: Oct 19 16:38:31 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 : Mon Oct 19 11:52:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1460	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	6505	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	3613	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	6983	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	6161	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	6079	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	3934	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	7179	0.38	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.42	128	7376	0.393	ng/ul	100
5) 2-Methylnaphthalene	12.04	142	4893	0.410	ng/ul	99
7) Acenaphthylene	13.96	152	6848	0.437	ng/ul	100
8) Acenaphthene	14.30	153	5306	0.401	ng/ul	100
9) Fluorene	15.30	166	5724	0.388	ng/ul	97
11) Pentachlorophenol	16.65	266	880	0.436	ng/ul	98
12) Phenanthrene	17.03	178	8716	0.392	ng/ul	99
13) Anthracene	17.12	178	8099	0.424	ng/ul	99
15) Fluoranthene	19.05	202	9857	0.379	ng/ul	98
17) Pyrene	19.42	202	10293	0.371	ng/ul	99
18) Benzo(a)anthracene	21.17	228	8961	0.393	ng/ul	97
19) Chrysene	21.22	228	9972	0.359	ng/ul	98
21) Benzo(b)fluoranthene	22.71	252	9754	0.397	ng/ul	95
22) Benzo(k)fluoranthene	22.76	252	10040	0.369	ng/ul#	96
23) Benzo(a)pyrene	23.27	252	9234	0.387	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.53	276	11349	0.370	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.54	278	9315	0.379	ng/ul	98
26) Benzo(g,h,i)perylene	26.19	276	9771	0.347	ng/ul	96

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

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