

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
 Data File : BM025448.D
 Acq On : 10 Mar 2020 12:19
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.484

Quant Time: Mar 10 12:53:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 09 13:32:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	3271	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	13249	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	9207	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	20541	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	14246	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	13250	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	8300	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	17946	0.32	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.48	128	13378	0.341	ng/ul	99
5) 2-Methylnaphthalene	12.10	142	9584	0.342	ng/ul	100
7) Acenaphthylene	14.00	152	12149	0.323	ng/ul	99
8) Acenaphthene	14.35	153	10948	0.332	ng/ul	99
9) Fluorene	15.34	166	13234	0.329	ng/ul	100
11) Pentachlorophenol	16.69	266	1515	0.314	ng/ul	99
12) Phenanthrene	17.07	178	21314	0.327	ng/ul	99
13) Anthracene	17.17	178	18411	0.325	ng/ul	99
15) Fluoranthene	19.09	202	22378	0.317	ng/ul	99
17) Pyrene	19.45	202	21520	0.337	ng/ul	99
18) Benzo(a)anthracene	21.20	228	16731	0.328	ng/ul	99
19) Chrysene	21.26	228	18962	0.332	ng/ul	98
21) Benzo(b)fluoranthene	22.76	252	16563	0.316	ng/ul	99
22) Benzo(k)fluoranthene	22.80	252	17756	0.323	ng/ul	99
23) Benzo(a)pyrene	23.31	252	14133	0.324	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.58	276	19179	0.324	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.59	278	15837	0.318	ng/ul	98
26) Benzo(g,h,i)perylene	26.24	276	16128	0.315	ng/ul	99

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

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