

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051421\
 Data File : BN014630.D
 Acq On : 14 May 2021 18:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4012

Quant Time: May 14 19:03:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 15:50:11 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	489	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	1524	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.37	164	1100	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.13	188	2852	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	3680	0.40	ng/ul	0.00
23) Perylene-d12	23.59	264	3119	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	190	0.38	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	1089	0.41	ng/ul	0.00
18) Fluoranthene-d10	19.16	212	3663	0.39	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.29	88	181	0.345	ng/ul	93
5) Naphthalene	10.57	128	1762	0.398	ng/ul	95
7) 2-Methylnaphthalene	12.19	142	1291	0.405	ng/ul	97
8) 1-Methylnaphthalene	12.41	142	1243	0.404	ng/ul	99
10) Acenaphthylene	14.09	152	1602	0.403	ng/ul	100
11) Acenaphthene	14.44	153	1499	0.396	ng/ul	99
12) Fluorene	15.43	166	1852	0.398	ng/ul	99
14) Pentachlorophenol	16.78	266	149	0.371	ng/ul	96
15) Phenanthrene	17.17	178	3462	0.390	ng/ul	99
16) Anthracene	17.26	178	2792	0.404	ng/ul	99
19) Fluoranthene	19.19	202	4371	0.382	ng/ul	97
20) Pyrene	19.56	202	4447	0.384	ng/ul	99
21) Benzo(a)anthracene	21.31	228	4645	0.400	ng/ul	99
22) Chrysene	21.36	228	5417	0.408	ng/ul	99
24) Benzo(b)fluoranthene	22.91	252	5249	0.383	ng/ul	99
25) Benzo(k)fluoranthene	22.95	252	5774	0.400	ng/ul	99
26) Benzo(a)pyrene	23.49	252	4195	0.400	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.88	276	6262	0.420	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.90	278	5053	0.423	ng/ul	98
29) Benzo(a,h,i)perylene	26.58	276	5106	0.401	ng/ul	99

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

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