

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052021\
 Data File : BN014685.D
 Acq On : 20 May 2021 17:58
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4024

Quant Time: May 20 18:27:38 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 : Thu May 20 16:48:16 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	546	0.40	ng/ul	0.00
4) Naphthalene-d8	10.51	136	1808	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1270	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.12	188	3157	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	3885	0.40	ng/ul	0.00
23) Perylene-d12	23.59	264	3723	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	212	0.38	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	1278	0.41	ng/ul	0.00
18) Fluoranthene-d10	19.16	212	4018	0.41	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.29	88	227	0.388	ng/ul	94
5) Naphthalene	10.56	128	2109	0.401	ng/ul	95
7) 2-Methylnaphthalene	12.18	142	1535	0.406	ng/ul	97
8) 1-Methylnaphthalene	12.40	142	1504	0.412	ng/ul	100
10) Acenaphthylene	14.09	152	1971	0.429	ng/ul	95
11) Acenaphthene	14.44	153	1731	0.396	ng/ul	99
12) Fluorene	15.43	166	2075	0.386	ng/ul	99
14) Pentachlorophenol	16.78	266	218	0.491	ng/ul	87
15) Phenanthrene	17.16	178	3749	0.382	ng/ul	99
16) Anthracene	17.26	178	3184	0.416	ng/ul	98
19) Fluoranthene	19.19	202	4742	0.393	ng/ul	100
20) Pyrene	19.55	202	4769	0.390	ng/ul	100
21) Benzo(a)anthracene	21.31	228	4651	0.379	ng/ul	99
22) Chrysene	21.36	228	5570	0.397	ng/ul	98
24) Benzo(b)fluoranthene	22.90	252	5925	0.362	ng/ul	96
25) Benzo(k)fluoranthene	22.95	252	6335	0.367	ng/ul	99
26) Benzo(a)pyrene	23.49	252	5100	0.408	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.87	276	7159	0.402	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.89	278	5703	0.400	ng/ul	96
29) Benzo(a,h,i)perylene	26.57	276	5818	0.383	ng/ul	98

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

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