

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN010621\
 Data File : BN013337.D
 Acq On : 06 Jan 2021 10:01
 Operator : CG/JU
 Sample : SST00.203
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST00.2003

Quant Time: Jan 06 11:25:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN010621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 06 11:21:55 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	4800	0.40	ng/ul	0.00
4) Naphthalene-d8	10.37	136	17879	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.24	164	9723	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.98	188	20779	0.40	ng/ul	0.00
19) Chrysene-d12	21.18	240	19612	0.40	ng/ul	0.00
23) Perylene-d12	23.37	264	18748	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	1017	0.16	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.97	152	5258	0.21	ng/ul	0.00
17) Fluoranthene-d10	19.02	212	10798	0.21	ng/ul	0.00
Target Compounds					Ovalue	
2) 1,4-Dioxane	3.25	88	955	0.145	ng/ul#	88
5) Naphthalene	10.42	128	9879	0.197	ng/ul	99
7) 2-Methylnaphthalene	12.04	142	6526	0.201	ng/ul	100
8) 1-Methylnaphthalene	12.26	142	6248	0.201	ng/ul	100
10) Acenaphthylene	13.95	152	8253	0.192	ng/ul	100
11) Acenaphthene	14.30	153	6861	0.187	ng/ul	99
12) Fluorene	15.29	166	7837	0.191	ng/ul	99
14) Pentachlorophenol	16.63	266	784	0.138	ng/ul	97
15) Phenanthrene	17.03	178	13088	0.190	ng/ul	100
16) Anthracene	17.11	178	11412	0.202	ng/ul	98
18) Fluoranthene	19.05	202	15157	0.199	ng/ul	99
20) Pyrene	19.41	202	15618	0.169	ng/ul	96
21) Benzo(a)anthracene	21.17	228	14259	0.199	ng/ul	100
22) Chrysene	21.22	228	16125	0.188	ng/ul	99
24) Benzo(b)fluoranthene	22.72	252	14785	0.185	ng/ul	90
25) Benzo(k)fluoranthene	22.76	252	14510	0.158	ng/ul#	89
26) Benzo(a)pyrene	23.27	252	12796	0.170	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.55	276	16239	0.164	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.57	278	13632	0.171	ng/ul	93
29) Benzo(g,h,i)perylene	26.21	276	14277	0.156	ng/ul	96

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

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