

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022223\
 Data File : BN024082.D
 Acq On : 22 Feb 2023 09:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4385

Quant Time: Feb 23 02:34:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN013023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 14:45:13 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	4720	0.400	ng/ul	0.00
4) Naphthalene-d8	10.628	136	12447	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.479	164	6926	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.230	188	13715	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.426	240	9596	0.400	ng/ul	# 0.00
23) Perylene-d12	23.814	264	6703	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.227	96	1885	0.373	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	6394	0.328	ng/ul	-0.01
18) Fluoranthene-d10	19.258	212	12162	0.472	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.265	88	1969	0.367	ng/ul#	84
5) Naphthalene	10.678	128	12575	0.369	ng/ul	99
7) 2-Methylnaphthalene	12.300	142	7767	0.351	ng/ul	100
8) 1-Methylnaphthalene	12.520	142	7998	0.353	ng/ul	99
10) Acenaphthylene	14.197	152	9776	0.369	ng/ul	99
11) Acenaphthene	14.544	153	8879	0.381	ng/ul	98
12) Fluorene	15.529	166	9844	0.349	ng/ul	98
14) Pentachlorophenol	16.884	266	1171	0.259	ng/ul	99
15) Phenanthrene	17.272	178	15406	0.377	ng/ul	100
16) Anthracene	17.361	178	11996	0.351	ng/ul	98
19) Fluoranthene	19.290	202	16100	0.505	ng/ul	96
20) Pyrene	19.657	202	15783	0.478	ng/ul	96
21) Benzo(a)anthracene	21.412	228	11364	0.349	ng/ul	99
22) Chrysene	21.461	228	13510	0.394	ng/ul	99
24) Benzo(b)fluoranthene	23.086	252	12164	0.411	ng/ul	98
25) Benzo(k)fluoranthene	23.133	252	12271	0.424	ng/ul#	97
26) Benzo(a)pyrene	23.703	252	9123	0.370	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.279	276	12483	0.361	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.295	278	9593	0.347	ng/ul	95
29) Benzo(g,h,i)perylene	27.033	276	11305	0.397	ng/ul	96

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

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