

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082322\
 Data File : BN021323.D
 Acq On : 23 Aug 2022 10:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4296

Quant Time: Aug 23 11:50:16 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 22 18:06:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	3533	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	10919	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.749	164	5862	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.498	188	12342	0.400	ng/ul	0.00
17) Chrysene-d12	21.688	240	10723	0.400	ng/ul	# 0.00
23) Perylene-d12	24.223	264	8877	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.385	96	1738	0.381	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	6673	0.404	ng/ul	0.00
18) Fluoranthene-d10	19.525	212	13149	0.398	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	1760	0.369	ng/ul#	89
5) Naphthalene	10.977	128	12164	0.352	ng/ul	98
7) 2-Methylnaphthalene	12.583	142	7718	0.357	ng/ul	98
8) 1-Methylnaphthalene	12.803	142	8196	0.404	ng/ul	99
10) Acenaphthylene	14.472	152	10329	0.341	ng/ul	99
11) Acenaphthene	14.809	153	8051	0.348	ng/ul	99
12) Fluorene	15.795	166	9009	0.348	ng/ul	99
14) Pentachlorophenol	17.143	266	644	0.472	ng/ul	100
15) Phenanthrene	17.540	178	15667	0.342	ng/ul	99
16) Anthracene	17.633	178	12624	0.344	ng/ul	99
19) Fluoranthene	19.552	202	17411	0.342	ng/ul	98
20) Pyrene	19.920	202	16852	0.331	ng/ul	99
21) Benzo(a)anthracene	21.673	228	13596	0.366	ng/ul	100
22) Chrysene	21.726	228	16552	0.346	ng/ul	99
24) Benzo(b)fluoranthene	23.442	252	15391	0.404	ng/ul	97
25) Benzo(k)fluoranthene	23.492	252	15185	0.370	ng/ul	97
26) Benzo(a)pyrene	24.109	252	13300	0.370	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.894	276	16140	0.383	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.921	278	13410	0.387	ng/ul	94
29) Benzo(g,h,i)perylene	27.716	276	15258	0.364	ng/ul	98

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

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