

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041422\
 Data File : BN019452.D
 Acq On : 14 Apr 2022 12:29
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4340

Quant Time: Apr 14 13:43:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 14:35:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.814	152	5036	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136	15598	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.460	164	9233	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.200	188	17182	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	11030	0.400	ng/ul	0.00
23) Perylene-d12	23.748	264	8253	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	2812	0.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.212	152	8207	0.372	ng/ul	0.00
18) Fluoranthene-d10	19.234	212	16517	0.404	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.207	88	2426	0.389	ng/ul#	85
5) Naphthalene	10.666	128	16733	0.377	ng/ul	100
7) 2-Methylnaphthalene	12.289	142	10732	0.372	ng/ul#	100
8) 1-Methylnaphthalene	12.503	142	11265	0.371	ng/ul#	100
10) Acenaphthylene	14.178	152	12263	0.366	ng/ul	100
11) Acenaphthene	14.520	153	12463	0.373	ng/ul	98
12) Fluorene	15.510	166	13473	0.362	ng/ul	98
14) Pentachlorophenol	16.871	266	848	0.308	ng/ul	88
15) Phenanthrene	17.242	178	21160	0.371	ng/ul	99
16) Anthracene	17.339	178	15512	0.354	ng/ul	99
19) Fluoranthene	19.262	202	22034	0.401	ng/ul	98
20) Pyrene	19.629	202	23223	0.398	ng/ul	99
21) Benzo(a)anthracene	21.381	228	11986	0.353	ng/ul	99
22) Chrysene	21.430	228	16970	0.382	ng/ul	100
24) Benzo(b)fluoranthene	23.032	252	14336	0.375	ng/ul	99
25) Benzo(k)fluoranthene	23.079	252	17436	0.395	ng/ul	99
26) Benzo(a)pyrene	23.646	252	12273	0.376	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.186	276	13097	0.361	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.203	278	9027	0.349	ng/ul	95
29) Benzo(g,h,i)perylene	26.920	276	13021	0.371	ng/ul	100

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

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