

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072922\
 Data File : BN020924.D
 Acq On : 29 Jul 2022 16:27
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4260

Quant Time: Jul 29 17:04:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 25 18:06:54 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	1854	0.400	ng/ul	0.00
4) Naphthalene-d8	10.606	136	6522	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.465	164	4031	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	8333	0.400	ng/ul	0.00
17) Chrysene-d12	21.426	240	6627	0.400	ng/ul	0.00
23) Perylene-d12	23.773	264	5396	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	867	0.389	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.212	152	4144	0.418	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	9466	0.447	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.248	88	847	0.370	ng/ul#	88
5) Naphthalene	10.656	128	7120	0.348	ng/ul	99
7) 2-Methylnaphthalene	12.284	142	4631	0.358	ng/ul	98
8) 1-Methylnaphthalene	12.498	142	5083	0.406	ng/ul	99
10) Acenaphthylene	14.183	152	6861	0.342	ng/ul	99
11) Acenaphthene	14.525	153	5536	0.342	ng/ul	99
12) Fluorene	15.520	166	6207	0.349	ng/ul	98
14) Pentachlorophenol	16.888	266	443	0.353	ng/ul	98
15) Phenanthrene	17.259	178	10314	0.338	ng/ul	100
16) Anthracene	17.352	178	8225	0.336	ng/ul	98
19) Fluoranthene	19.285	202	11446	0.369	ng/ul	98
20) Pyrene	19.648	202	11779	0.364	ng/ul	99
21) Benzo(a)anthracene	21.411	228	7504	0.343	ng/ul	99
22) Chrysene	21.461	228	9567	0.339	ng/ul	99
24) Benzo(b)fluoranthene	23.060	252	8779	0.343	ng/ul	97
25) Benzo(k)fluoranthene	23.107	252	8775	0.332	ng/ul	99
26) Benzo(a)pyrene	23.671	252	7820	0.332	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.205	276	8291	0.334	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.228	278	6325	0.334	ng/ul	95
29) Benzo(g,h,i)perylene	26.943	276	7432	0.332	ng/ul	99

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

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