

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010322\
 Data File : BN018312.D
 Acq On : 03 Jan 2022 17:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4311

Quant Time: Jan 04 00:04:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 28 00:34:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	1601	0.400	ng/ul	0.00
4) Naphthalene-d8	10.394	136	5836	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.249	164	4381	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.995	188	10743	0.400	ng/ul	0.00
17) Chrysene-d12	21.186	240	17178	0.400	ng/ul	0.00
23) Perylene-d12	23.407	264	19733	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	810	0.542	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.994	152	3421	0.337	ng/ul	0.00
18) Fluoranthene-d10	19.027	212	15074	0.296	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.105	88	676	0.406	ng/ul#	77
5) Naphthalene	10.438	128	6217	0.359	ng/ul	97
7) 2-Methylnaphthalene	12.066	142	4284	0.338	ng/ul	99
8) 1-Methylnaphthalene	12.280	142	4503	0.353	ng/ul	97
10) Acenaphthylene	13.967	152	6535	0.345	ng/ul	95
11) Acenaphthene	14.314	153	5754	0.377	ng/ul	98
12) Fluorene	15.304	166	6944	0.369	ng/ul	98
14) Pentachlorophenol	16.658	266	1226	0.288	ng/ul	99
15) Phenanthrene	17.033	178	13237	0.372	ng/ul	98
16) Anthracene	17.130	178	10778	0.337	ng/ul	97
19) Fluoranthene	19.055	202	19950	0.292	ng/ul	98
20) Pyrene	19.418	202	22053	0.309	ng/ul	100
21) Benzo(a)anthracene	21.171	228	21277	0.325	ng/ul	99
22) Chrysene	21.224	228	26647	0.375	ng/ul	100
24) Benzo(b)fluoranthene	22.740	252	29375	0.356	ng/ul	97
25) Benzo(k)fluoranthene	22.784	252	34431	0.366	ng/ul	98
26) Benzo(a)pyrene	23.313	252	28041	0.358	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.671	276	39876	0.400	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.684	278	30243	0.393	ng/ul	97
29) Benzo(g,h,i)perylene	26.348	276	36242	0.427	ng/ul	99

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

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