

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122221\
 Data File : BN018171.D
 Acq On : 23 Dec 2021 03:57
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4305

Quant Time: Dec 23 07:16:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 14:08:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	4111	0.400	ng/u1	0.00
4) Naphthalene-d8	10.392	136	13083	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.253	164	8237	0.400	ng/u1	0.00
13) Phenanthrene-d10	16.994	188	18493	0.400	ng/u1	0.00
17) Chrysene-d12	21.187	240	18232	0.400	ng/u1	0.00
23) Perylene-d12	23.414	264	17920	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.080	96	1752	0.412	ng/u1	0.00
6) 2-Methylnaphthalene-d10	11.993	152	6968	0.387	ng/u1	0.00
18) Fluoranthene-d10	19.030	212	19822	0.401	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.114	88	1949	0.379	ng/u1	95
5) Naphthalene	10.436	128	14107	0.379	ng/u1	100
7) 2-Methylnaphthalene	12.064	142	9141	0.382	ng/u1	100
8) 1-Methylnaphthalene	12.284	142	9676	0.389	ng/u1	99
10) Acenaphthylene	13.970	152	12512	0.384	ng/u1	100
11) Acenaphthene	14.313	153	11048	0.385	ng/u1	99
12) Fluorene	15.303	166	12724	0.383	ng/u1	100
14) Pentachlorophenol	16.665	266	974	0.280	ng/u1	99
15) Phenanthrene	17.036	178	23181	0.384	ng/u1	100
16) Anthracene	17.129	178	18219	0.373	ng/u1	99
19) Fluoranthene	19.058	202	28071	0.401	ng/u1	99
20) Pyrene	19.421	202	28997	0.396	ng/u1	99
21) Benzo(a)anthracene	21.173	228	22002	0.363	ng/u1	99
22) Chrysene	21.225	228	28977	0.390	ng/u1	100
24) Benzo(b)fluoranthene	22.745	252	26615	0.388	ng/u1	99
25) Benzo(k)fluoranthene	22.788	252	33617	0.393	ng/u1	100
26) Benzo(a)pyrene	23.315	252	24242	0.373	ng/u1	100
27) Indeno(1,2,3-cd)pyrene	25.672	276	30820	0.360	ng/u1	99
28) Dibenzo(a,h)anthracene	25.689	278	23176	0.357	ng/u1	98
29) Benzo(g,h,i)perylene	26.360	276	24912	0.353	ng/u1	99

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

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