

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041223\
 Data File : BN024841.D
 Acq On : 12 Apr 2023 10:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4265

Quant Time: Apr 13 02:47:16 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 13 02:44:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	8878	0.400	ng/u1	0.00
4) Naphthalene-d8	10.758	136	26118	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.588	164	14098	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.338	188	30045	0.400	ng/u1	0.00
17) Chrysene-d12	21.534	240	26139	0.400	ng/u1	0.00
23) Perylene-d12	23.977	264	23363	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	4324	0.446	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.347	152	15696	0.468	ng/u1	0.00
18) Fluoranthene-d10	19.367	212	31204	0.481	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	4735	0.443	ng/u1	95
5) Naphthalene	10.807	128	31388	0.472	ng/u1	100
7) 2-Methylnaphthalene	12.418	142	19368	0.468	ng/u1	100
8) 1-Methylnaphthalene	12.638	142	20221	0.461	ng/u1	100
10) Acenaphthylene	14.310	152	24216	0.458	ng/u1	99
11) Acenaphthene	14.653	153	21385	0.472	ng/u1	99
12) Fluorene	15.638	166	23835	0.470	ng/u1	98
14) Pentachlorophenol	16.987	266	2612	0.408	ng/u1	99
15) Phenanthrene	17.380	178	39162	0.463	ng/u1	99
16) Anthracene	17.473	178	32063	0.456	ng/u1	99
19) Fluoranthene	19.395	202	43649	0.485	ng/u1	99
20) Pyrene	19.762	202	44508	0.483	ng/u1	98
21) Benzo(a)anthracene	21.519	228	41619	0.504	ng/u1	100
22) Chrysene	21.572	228	43098	0.482	ng/u1	100
24) Benzo(b)fluoranthene	23.229	252	42781	0.456	ng/u1	99
25) Benzo(k)fluoranthene	23.279	252	41670	0.456	ng/u1	99
26) Benzo(a)pyrene	23.869	252	36159	0.465	ng/u1	97
27) Indeno(1,2,3-cd)pyrene	26.513	276	40126	0.438	ng/u1#	100
28) Dibenzo(a,h)anthracene	26.540	278	30599	0.425	ng/u1	100
29) Benzo(g,h,i)perylene	27.301	276	34172	0.441	ng/u1	99

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

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