

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
 Data File : BN024648.D
 Acq On : 30 Mar 2023 18:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4253

Quant Time: Mar 31 02:12:45 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 02:10:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	10659	0.400	ng/u1	0.00
4) Naphthalene-d8	10.817	136	31928	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.638	164	17777	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.384	188	37241	0.400	ng/u1	0.00
17) Chrysene-d12	21.568	240	30224	0.400	ng/u1	0.00
23) Perylene-d12	24.041	264	22400	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	4369	0.399	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.401	152	15479	0.393	ng/u1	0.00
18) Fluoranthene-d10	19.408	212	29647	0.401	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	4646	0.404	ng/u1	99
5) Naphthalene	10.867	128	30728	0.392	ng/u1	100
7) 2-Methylnaphthalene	12.473	142	19122	0.391	ng/u1	100
8) 1-Methylnaphthalene	12.687	142	20011	0.392	ng/u1	100
10) Acenaphthylene	14.361	152	23609	0.376	ng/u1	100
11) Acenaphthene	14.703	153	21188	0.389	ng/u1	99
12) Fluorene	15.684	166	23831	0.383	ng/u1	99
14) Pentachlorophenol	17.033	266	2738	0.340	ng/u1	99
15) Phenanthrene	17.426	178	39497	0.387	ng/u1	100
16) Anthracene	17.519	178	32161	0.377	ng/u1	100
19) Fluoranthene	19.441	202	41933	0.394	ng/u1	99
20) Pyrene	19.803	202	41996	0.387	ng/u1	99
21) Benzo(a)anthracene	21.554	228	34418	0.379	ng/u1	99
22) Chrysene	21.606	228	39173	0.392	ng/u1	100
24) Benzo(b)fluoranthene	23.281	252	36471	0.392	ng/u1	99
25) Benzo(k)fluoranthene	23.328	252	34604	0.386	ng/u1	99
26) Benzo(a)pyrene	23.927	252	27764	0.379	ng/u1	100
27) Indeno(1,2,3-cd)pyrene	26.613	276	32262	0.370	ng/u1#	99
28) Dibenzo(a,h)anthracene	26.629	278	25733	0.369	ng/u1	99
29) Benzo(g,h,i)perylene	27.404	276	27856	0.371	ng/u1	99

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

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