

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013123\
 Data File : BN023864.D
 Acq On : 31 Jan 2023 16:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4373

Quant Time: Feb 01 01:01:01 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN013023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 01:00:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	3427	0.400	ng/ul	0.00
4) Naphthalene-d8	10.672	136	9834	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.511	164	6501	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.259	188	15254	0.400	ng/ul	0.00
17) Chrysene-d12	21.454	240	15599	0.400	ng/ul	0.00
23) Perylene-d12	23.853	264	14552	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.247	96	1220	0.332	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.261	152	5349	0.348	ng/ul	0.00
18) Fluoranthene-d10	19.285	212	15262	0.364	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	1280	0.329	ng/ul	95
5) Naphthalene	10.721	128	9043	0.336	ng/ul	100
7) 2-Methylnaphthalene	12.333	142	5967	0.341	ng/ul	100
8) 1-Methylnaphthalene	12.553	142	6144	0.343	ng/ul	100
10) Acenaphthylene	14.233	152	8460	0.340	ng/ul	100
11) Acenaphthene	14.575	153	7135	0.326	ng/ul	98
12) Fluorene	15.561	166	8591	0.325	ng/ul	99
14) Pentachlorophenol	16.908	266	1633	0.324	ng/ul	99
15) Phenanthrene	17.297	178	14595	0.321	ng/ul	99
16) Anthracene	17.390	178	13131	0.345	ng/ul	100
19) Fluoranthene	19.317	202	18635	0.359	ng/ul	99
20) Pyrene	19.680	202	19425	0.362	ng/ul	98
21) Benzo(a)anthracene	21.436	228	19237	0.363	ng/ul	99
22) Chrysene	21.486	228	18908	0.339	ng/ul	98
24) Benzo(b)fluoranthene	23.122	252	19809	0.308	ng/ul	95
25) Benzo(k)fluoranthene	23.169	252	19598	0.312	ng/ul	95
26) Benzo(a)pyrene	23.739	252	16872	0.315	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.333	276	22309	0.297	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.350	278	18001	0.300	ng/ul	93
29) Benzo(g,h,i)perylene	27.098	276	18422	0.298	ng/ul	97

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

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