

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042123\
 Data File : BN025064.D
 Acq On : 21 Apr 2023 20:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4277

Quant Time: Apr 22 00:38:18 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 21 04:13:07 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	6909	0.400	ng/ul	0.00
4) Naphthalene-d8	10.737	136	21437	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.570	164	12100	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.321	188	25705	0.400	ng/ul	0.00
17) Chrysene-d12	21.511	240	17422	0.400	ng/ul	0.00
23) Perylene-d12	23.958	264	13707	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	3272	0.457	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.326	152	12093	0.439	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	24163	0.526	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.343	88	3550	0.461	ng/ul	96
5) Naphthalene	10.787	128	23852	0.434	ng/ul	100
7) 2-Methylnaphthalene	12.403	142	14865	0.442	ng/ul	99
8) 1-Methylnaphthalene	12.618	142	15693	0.438	ng/ul	100
10) Acenaphthylene	14.293	152	19646	0.436	ng/ul	100
11) Acenaphthene	14.635	153	17135	0.451	ng/ul	100
12) Fluorene	15.625	166	19081	0.449	ng/ul	99
14) Pentachlorophenol	16.980	266	1760	0.349	ng/ul	99
15) Phenanthrene	17.364	178	31031	0.428	ng/ul	100
16) Anthracene	17.457	178	24719	0.416	ng/ul	99
19) Fluoranthene	19.382	202	33094	0.525	ng/ul	99
20) Pyrene	19.744	202	33575	0.519	ng/ul	100
21) Benzo(a)anthracene	21.497	228	23073	0.439	ng/ul	100
22) Chrysene	21.549	228	26285	0.459	ng/ul	99
24) Benzo(b)fluoranthene	23.207	252	24665	0.444	ng/ul	98
25) Benzo(k)fluoranthene	23.262	252	23734	0.444	ng/ul	98
26) Benzo(a)pyrene	23.847	252	19836	0.431	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.504	276	22846	0.431	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.534	278	17108	0.413	ng/ul	99
29) Benzo(g,h,i)perylene	27.282	276	20615	0.457	ng/ul	99

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

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