

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072522\
 Data File : BN020886.D
 Acq On : 27 Jul 2022 06:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4255

Quant Time: Jul 27 06:57:35 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 25 18:06:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	2150	0.400	ng/ul	0.00
4) Naphthalene-d8	10.606	136	7543	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.460	164	4699	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	9875	0.400	ng/ul	0.00
17) Chrysene-d12	21.422	240	8683	0.400	ng/ul	0.00
23) Perylene-d12	23.763	264	7284	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	979	0.379	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.207	152	4853	0.423	ng/ul	-0.01
18) Fluoranthene-d10	19.253	212	11387	0.411	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	993	0.374	ng/ul	97
5) Naphthalene	10.656	128	8196	0.347	ng/ul	99
7) 2-Methylnaphthalene	12.284	142	5417	0.363	ng/ul	99
8) 1-Methylnaphthalene	12.498	142	5908	0.408	ng/ul	99
10) Acenaphthylene	14.183	152	8171	0.350	ng/ul	100
11) Acenaphthene	14.525	153	6488	0.343	ng/ul	98
12) Fluorene	15.515	166	7307	0.352	ng/ul	98
14) Pentachlorophenol	16.879	266	719	0.484	ng/ul	100
15) Phenanthrene	17.255	178	12101	0.334	ng/ul	99
16) Anthracene	17.352	178	10184	0.351	ng/ul	99
19) Fluoranthene	19.281	202	13691	0.337	ng/ul	99
20) Pyrene	19.643	202	14066	0.332	ng/ul	99
21) Benzo(a)anthracene	21.404	228	10471	0.365	ng/ul	99
22) Chrysene	21.457	228	12285	0.333	ng/ul	99
24) Benzo(b)fluoranthene	23.053	252	11202	0.325	ng/ul	97
25) Benzo(k)fluoranthene	23.099	252	11773	0.330	ng/ul	98
26) Benzo(a)pyrene	23.661	252	10373	0.326	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.193	276	10825	0.323	ng/ul	96
28) Dibenzo(a,h)anthracene	26.210	278	8567	0.336	ng/ul	99
29) Benzo(g,h,i)perylene	26.934	276	9737	0.323	ng/ul	99

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

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