

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072223\
 Data File : BN026667.D
 Acq On : 22 Jul 2023 22:51
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4372

Quant Time: Jul 22 23:36:18 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 21 19:02:16 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	4385	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.636	136	15117	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.472	164	8387	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.223	188	14580	0.400	ng/ul	0.00
17) Chrysene-d12	21.411	240	8621	0.400	ng/ul	-0.01
23) Perylene-d12	23.784	264	10526	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	1644	0.285	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.225	152	8424	0.410	ng/ul	-0.02
18) Fluoranthene-d10	19.250	212	13221	0.442	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.237	88	1669	0.305	ng/ul#	79
5) Naphthalene	10.680	128	16583	0.399	ng/ul	98
7) 2-Methylnaphthalene	12.302	142	9862	0.419	ng/ul	99
8) 1-Methylnaphthalene	12.517	142	10762	0.427	ng/ul	99
10) Acenaphthylene	14.194	152	17309	0.421	ng/ul	98
11) Acenaphthene	14.532	153	12791	0.409	ng/ul	99
12) Fluorene	15.526	166	12613	0.384	ng/ul	98
14) Pentachlorophenol	16.890	266	1145	0.311	ng/ul	97
15) Phenanthrene	17.261	178	18510	0.399	ng/ul	98
16) Anthracene	17.359	178	17180	0.426	ng/ul	97
19) Fluoranthene	19.278	202	15742	0.390	ng/ul	99
20) Pyrene	19.645	202	16356	0.373	ng/ul	98
21) Benzo(a)anthracene	21.396	228	13166	0.416	ng/ul	98
22) Chrysene	21.446	228	13800	0.383	ng/ul	95
24) Benzo(b)fluoranthene	23.059	252	15934	0.389	ng/ul	89
25) Benzo(k)fluoranthene	23.106	252	16466	0.383	ng/ul#	89
26) Benzo(a)pyrene	23.676	252	14449	0.396	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.237	276	19647	0.411	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.251	278	15473	0.421	ng/ul#	92
29) Benzo(g,h,i)perylene	26.995	276	16509	0.391	ng/ul	97

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

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