

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031104.D
 Acq On : 24 Jul 2021 00:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4063

Quant Time: Jul 24 01:26:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 23 18:04:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1276	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	4855	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.265	164	3207	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	7003	0.40	ng/ul	0.00
17) Chrysene-d12	21.195	240	5941	0.40	ng/ul	0.00
23) Perylene-d12	23.367	264	5044	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.220	96	493	0.37	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	3212	0.38	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	7522	0.42	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.251	88	494	0.38	ng/ul	94
5) Naphthalene	10.450	128	5412	0.37	ng/ul	99
7) 2-Methylnaphthalene	12.070	142	3886	0.37	ng/ul	99
8) 1-Methylnaphthalene	12.290	142	3826	0.38	ng/ul	100
10) Acenaphthylene	13.986	152	5029	0.38	ng/ul	97
11) Acenaphthene	14.326	153	4331	0.37	ng/ul	98
12) Fluorene	15.315	166	5077	0.37	ng/ul	99
14) Pentachlorophenol	16.659	266	853	0.35	ng/ul	99
15) Phenanthrene	17.051	178	8364	0.38	ng/ul	99
16) Anthracene	17.141	178	7826	0.38	ng/ul	99
19) Fluoranthene	19.069	202	9788	0.41	ng/ul	99
20) Pyrene	19.432	202	9865	0.40	ng/ul	99
21) Benzo(a)anthracene	21.178	228	8996	0.38	ng/ul	99
22) Chrysene	21.229	228	9366	0.36	ng/ul	99
24) Benzo(b)fluoranthene	22.718	252	8908	0.38	ng/ul	98
25) Benzo(k)fluoranthene	22.762	252	9154	0.38	ng/ul	96
26) Benzo(a)pyrene	23.270	252	7487	0.37	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.524	276	8846	0.33	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.536	278	7092	0.33	ng/ul	99
29) Benzo(g,h,i)perylene	26.173	276	7243	0.32	ng/ul	98

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

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