

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031114.D
 Acq On : 24 Jul 2021 07:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4064

Quant Time: Jul 26 01:32:20 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	1219	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	4652	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	3057	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	6602	0.40	ng/ul	0.00
17) Chrysene-d12	21.193	240	5625	0.40	ng/ul	0.00
23) Perylene-d12	23.365	264	4941	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.220	96	476	0.37	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	3005	0.37	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	6985	0.41	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.251	88	459	0.37	ng/ul	94
5) Naphthalene	10.451	128	5139	0.37	ng/ul	99
7) 2-Methylnaphthalene	12.065	142	3683	0.37	ng/ul	99
8) 1-Methylnaphthalene	12.290	142	3607	0.37	ng/ul	100
10) Acenaphthylene	13.981	152	4717	0.38	ng/ul	98
11) Acenaphthene	14.326	153	4068	0.37	ng/ul	98
12) Fluorene	15.316	166	4770	0.37	ng/ul	98
14) Pentachlorophenol	16.662	266	752	0.33	ng/ul	99
15) Phenanthrene	17.051	178	7883	0.38	ng/ul	99
16) Anthracene	17.141	178	7340	0.37	ng/ul	98
19) Fluoranthene	19.069	202	9069	0.40	ng/ul	99
20) Pyrene	19.432	202	9187	0.40	ng/ul	99
21) Benzo(a)anthracene	21.176	228	8478	0.38	ng/ul	99
22) Chrysene	21.229	228	8946	0.37	ng/ul	100
24) Benzo(b)fluoranthene	22.716	252	8574	0.37	ng/ul	98
25) Benzo(k)fluoranthene	22.759	252	8963	0.38	ng/ul	97
26) Benzo(a)pyrene	23.268	252	7324	0.36	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.521	276	8807	0.33	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.536	278	7095	0.34	ng/ul	100
29) Benzo(g,h,i)perylene	26.171	276	7213	0.32	ng/ul	98

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

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