

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053023\
 Data File : BM040073.D
 Acq On : 31 May 2023 02:31
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4114

Quant Time: May 31 03:04:23 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 30 14:54:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.008	152	7027	0.400	ng/ul	0.00
4) Naphthalene-d8	10.822	136	22580	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.642	164	10082	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	17696	0.400	ng/ul	0.00
17) Chrysene-d12	21.564	240	7525	0.400	ng/ul	0.00
23) Perylene-d12	24.008	264	6311	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	4028	0.492	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.406	152	12348	0.447	ng/ul	0.00
18) Fluoranthene-d10	19.407	212	12955	0.572	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	4169	0.484	ng/ul	96
5) Naphthalene	10.872	128	26020	0.472	ng/ul	100
7) 2-Methylnaphthalene	12.477	142	15285	0.459	ng/ul	100
8) 1-Methylnaphthalene	12.697	142	15948	0.461	ng/ul	99
10) Acenaphthylene	14.364	152	18125	0.451	ng/ul	99
11) Acenaphthene	14.707	153	15872	0.485	ng/ul	99
12) Fluorene	15.687	166	16075	0.472	ng/ul	97
14) Pentachlorophenol	17.032	266	1192	0.332	ng/ul	99
15) Phenanthrene	17.425	178	23391	0.467	ng/ul	100
16) Anthracene	17.518	178	18466	0.439	ng/ul	99
19) Fluoranthene	19.440	202	19565	0.578	ng/ul	100
20) Pyrene	19.802	202	19446	0.567	ng/ul	100
21) Benzo(a)anthracene	21.547	228	11689	0.461	ng/ul	99
22) Chrysene	21.599	228	13216	0.491	ng/ul	99
24) Benzo(b)fluoranthene	23.260	252	12787	0.510	ng/ul	97
25) Benzo(k)fluoranthene	23.309	252	11974	0.474	ng/ul	97
26) Benzo(a)pyrene	23.900	252	10200	0.487	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.551	276	14824	0.491	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.568	278	11718	0.481	ng/ul	97
29) Benzo(g,h,i)perylene	27.333	276	11898	0.481	ng/ul	97

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

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