

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040021.D
 Acq On : 26 May 2023 03:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4109

Quant Time: May 26 05:15:06 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 : Thu May 25 15:01:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	6741	0.400	ng/ul	0.00
4) Naphthalene-d8	10.828	136	20982	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.647	164	9651	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	18128	0.400	ng/ul	0.00
17) Chrysene-d12	21.564	240	10045	0.400	ng/ul	0.00
23) Perylene-d12	24.011	264	9016	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	3516	0.448	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.411	152	10937	0.426	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	13680	0.452	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	3695	0.447	ng/ul	98
5) Naphthalene	10.877	128	22616	0.441	ng/ul	100
7) 2-Methylnaphthalene	12.483	142	13486	0.436	ng/ul	100
8) 1-Methylnaphthalene	12.703	142	13989	0.435	ng/ul	99
10) Acenaphthylene	14.369	152	16513	0.430	ng/ul	100
11) Acenaphthene	14.711	153	14304	0.457	ng/ul	99
12) Fluorene	15.692	166	14864	0.456	ng/ul	97
14) Pentachlorophenol	17.037	266	1319	0.359	ng/ul	100
15) Phenanthrene	17.434	178	22530	0.439	ng/ul	99
16) Anthracene	17.522	178	17913	0.416	ng/ul	99
19) Fluoranthene	19.445	202	20780	0.460	ng/ul	98
20) Pyrene	19.802	202	20360	0.444	ng/ul	98
21) Benzo(a)anthracene	21.550	228	14895	0.440	ng/ul	99
22) Chrysene	21.602	228	16762	0.466	ng/ul	99
24) Benzo(b)fluoranthene	23.266	252	16304	0.455	ng/ul	99
25) Benzo(k)fluoranthene	23.312	252	15979	0.443	ng/ul	99
26) Benzo(a)pyrene	23.903	252	13090	0.437	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.558	276	16580	0.385	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.578	278	13357	0.384	ng/ul	99
29) Benzo(g,h,i)perylene	27.339	276	13450	0.381	ng/ul	98

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

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