

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041560.D
 Acq On : 29 Aug 2023 15:15
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4061

Quant Time: Aug 29 23:48:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 15:20:06 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	9064	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	22706	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	9712	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	16306	0.400	ng/ul	0.00
17) Chrysene-d12	21.685	240	4531	0.400	ng/ul	# 0.00
23) Perylene-d12	24.246	264	4896	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	4713	0.418	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	11068	0.369	ng/ul	0.00
18) Fluoranthene-d10	19.520	212	9283	0.501	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.482	88	4899	0.419	ng/ul	88
5) Naphthalene	10.988	128	27877	0.384	ng/ul	99
7) 2-Methylnaphthalene	12.588	142	16642	0.378	ng/ul	99
8) 1-Methylnaphthalene	12.803	142	16679	0.375	ng/ul	99
10) Acenaphthylene	14.476	152	25756	0.402	ng/ul	99
11) Acenaphthene	14.809	153	17925	0.398	ng/ul	98
12) Fluorene	15.795	166	19133	0.394	ng/ul	99
14) Pentachlorophenol	17.122	266	2032	0.303	ng/ul	100
15) Phenanthrene	17.544	178	26773	0.400	ng/ul	100
16) Anthracene	17.633	178	23572	0.384	ng/ul	99
19) Fluoranthene	19.552	202	24312	0.579	ng/ul	100
20) Pyrene	19.915	202	23877	0.562	ng/ul	95
21) Benzo(a)anthracene	21.667	228	15371	0.476	ng/ul	100
22) Chrysene	21.726	228	16239	0.508	ng/ul	99
24) Benzo(b)fluoranthene	23.450	252	17086	0.549	ng/ul	97
25) Benzo(k)fluoranthene	23.506	252	16047	0.527	ng/ul	97
26) Benzo(a)pyrene	24.132	252	14991	0.533	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.954	276	19877	0.526	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.991	278	13432	0.494	ng/ul	97
29) Benzo(g,h,i)perylene	27.796	276	16574	0.523	ng/ul	98

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

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