

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112723\
 Data File : BM043069.D
 Acq On : 28 Nov 2023 03:53
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4140

Quant Time: Nov 28 04:33:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 02:36:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	661	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.633	136	2478	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.459	164	1500	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.224	188	3217	0.400	ng/ul	-0.01
17) Chrysene-d12	21.412	240	1899	0.400	ng/ul	-0.01
23) Perylene-d12	23.768	264	2126	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	462	0.456	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.227	152	1459	0.440	ng/ul	-0.02
18) Fluoranthene-d10	19.247	212	3170	0.458	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.197	88	475	0.436	ng/ul	97
5) Naphthalene	10.677	128	2818	0.418	ng/ul	95
7) 2-Methylnaphthalene	12.304	142	1717	0.432	ng/ul	99
8) 1-Methylnaphthalene	12.502	142	1887	0.426	ng/ul	99
10) Acenaphthylene	14.191	152	3166	0.414	ng/ul	96
11) Acenaphthene	14.524	153	2451	0.423	ng/ul	96
12) Fluorene	15.523	166	2587	0.434	ng/ul	99
14) Pentachlorophenol	16.891	266	277	0.318	ng/ul	94
15) Phenanthrene	17.267	178	3847	0.419	ng/ul	97
16) Anthracene	17.372	178	3628	0.417	ng/ul	98
19) Fluoranthene	19.280	202	4919	0.457	ng/ul	97
20) Pyrene	19.651	202	5072	0.443	ng/ul	96
21) Benzo(a)anthracene	21.397	228	2921	0.474	ng/ul	97
22) Chrysene	21.447	228	4725	0.412	ng/ul	97
24) Benzo(b)fluoranthene	23.037	252	3352	0.467	ng/ul	93
25) Benzo(k)fluoranthene	23.087	252	4591	0.465	ng/ul	94
26) Benzo(a)pyrene	23.668	252	3444	0.440	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	26.225	276	4597	0.434	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.245	278	3612	0.441	ng/ul	89
29) Benzo(g,h,i)perylene	26.983	276	4417	0.428	ng/ul	96

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

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