

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062323\
 Data File : BM040378.D
 Acq On : 23 Jun 2023 16:43
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4130

Quant Time: Jun 24 01:37:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 23 00:44:24 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	6908	0.400	ng/ul	0.00
4) Naphthalene-d8	10.762	136	25248	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.591	164	12404	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.336	188	23982	0.400	ng/ul	0.00
17) Chrysene-d12	21.515	240	17809	0.400	ng/ul	0.00
23) Perylene-d12	23.929	264	15641	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.333	96	4005	0.369	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.345	152	14851	0.420	ng/ul	0.00
18) Fluoranthene-d10	19.361	212	23873	0.418	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.367	88	4083	0.370	ng/ul#	90
5) Naphthalene	10.811	128	27788	0.399	ng/ul	100
7) 2-Methylnaphthalene	12.422	142	17062	0.417	ng/ul	97
8) 1-Methylnaphthalene	12.637	142	17045	0.417	ng/ul	100
10) Acenaphthylene	14.309	152	23345	0.421	ng/ul	99
11) Acenaphthene	14.651	153	18556	0.397	ng/ul	99
12) Fluorene	15.637	166	19755	0.395	ng/ul	100
14) Pentachlorophenol	16.994	266	1089	0.236	ng/ul	92
15) Phenanthrene	17.374	178	29262	0.393	ng/ul	99
16) Anthracene	17.467	178	26210	0.419	ng/ul	99
19) Fluoranthene	19.389	202	30993	0.410	ng/ul	98
20) Pyrene	19.751	202	32869	0.405	ng/ul	100
21) Benzo(a)anthracene	21.497	228	26500	0.440	ng/ul	100
22) Chrysene	21.550	228	27458	0.400	ng/ul	99
24) Benzo(b)fluoranthene	23.190	252	25742	0.425	ng/ul	95
25) Benzo(k)fluoranthene	23.239	252	25046	0.420	ng/ul	99
26) Benzo(a)pyrene	23.821	252	22606	0.415	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.434	276	25381	0.334	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.454	278	20254	0.341	ng/ul	99
29) Benzo(g,h,i)perylene	27.205	276	20698	0.311	ng/ul	99

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

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