

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
 Data File : BM046077.D
 Acq On : 19 Jun 2024 08:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4130

Quant Time: Jun 19 08:55:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 13:58:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.464	152	2593	0.400	ng/ul	0.00
4) Naphthalene-d8	10.249	136	7744	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.104	164	4387	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.854	188	8610	0.400	ng/ul	0.00
17) Chrysene-d12	21.038	240	6653	0.400	ng/ul	0.00
23) Perylene-d12	23.133	264	8994	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.046	96	1418	0.399	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.860	152	4405	0.424	ng/ul	0.00
18) Fluoranthene-d10	18.881	212	8654	0.434	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.075	88	1619	0.406	ng/ul	92
5) Naphthalene	10.299	128	8910	0.413	ng/ul	97
7) 2-Methylnaphthalene	11.932	142	5098	0.419	ng/ul	96
8) 1-Methylnaphthalene	12.141	142	5791	0.434	ng/ul	100
10) Acenaphthylene	13.827	152	8666	0.416	ng/ul	99
11) Acenaphthene	14.169	153	6364	0.424	ng/ul	99
12) Fluorene	15.173	166	6796	0.422	ng/ul	99
14) Pentachlorophenol	16.554	266	960	0.372	ng/ul	98
15) Phenanthrene	16.896	178	9883	0.409	ng/ul	99
16) Anthracene	16.998	178	7420	0.412	ng/ul	99
19) Fluoranthene	18.909	202	12773	0.443	ng/ul	99
20) Pyrene	19.272	202	13682	0.439	ng/ul	99
21) Benzo(a)anthracene	21.023	228	10603	0.413	ng/ul	99
22) Chrysene	21.076	228	13786	0.420	ng/ul	100
24) Benzo(b)fluoranthene	22.516	252	13953	0.431	ng/ul	95
25) Benzo(k)fluoranthene	22.554	252	15634	0.406	ng/ul	93
26) Benzo(a)pyrene	23.042	252	12574	0.419	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.189	276	19561	0.398	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.199	278	14742	0.403	ng/ul	95
29) Benzo(g,h,i)perylene	25.812	276	16461	0.391	ng/ul	98

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

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