

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
 Data File : BM046113.D
 Acq On : 20 Jun 2024 08:49
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4134

Quant Time: Jun 20 10:58:25 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	7.472	152	1922	0.400	ng/ul	0.00
4) Naphthalene-d8	10.249	136	6132	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.099	164	3470	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.858	188	6468	0.400	ng/ul	0.00
17) Chrysene-d12	21.038	240	5174	0.400	ng/ul	0.00
23) Perylene-d12	23.127	264	7869	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.042	96	1260	0.478	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.866	152	3300	0.401	ng/ul	0.00
18) Fluoranthene-d10	18.881	212	6320	0.408	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.071	88	1298	0.439	ng/ul#	86
5) Naphthalene	10.298	128	6956	0.407	ng/ul	99
7) 2-Methylnaphthalene	11.937	142	3916	0.407	ng/ul	99
8) 1-Methylnaphthalene	12.141	142	4553	0.431	ng/ul	98
10) Acenaphthylene	13.827	152	6931	0.421	ng/ul	98
11) Acenaphthene	14.164	153	5113	0.430	ng/ul	99
12) Fluorene	15.173	166	5250	0.412	ng/ul	97
14) Pentachlorophenol	16.550	266	632	0.326	ng/ul	97
15) Phenanthrene	16.896	178	7565	0.416	ng/ul	98
16) Anthracene	16.998	178	5353	0.396	ng/ul	99
19) Fluoranthene	18.909	202	9711	0.433	ng/ul	98
20) Pyrene	19.267	202	10204	0.421	ng/ul	98
21) Benzo(a)anthracene	21.023	228	7965	0.399	ng/ul	99
22) Chrysene	21.073	228	10560	0.414	ng/ul	99
24) Benzo(b)fluoranthene	22.510	252	11227	0.396	ng/ul	94
25) Benzo(k)fluoranthene	22.551	252	13115	0.389	ng/ul	94
26) Benzo(a)pyrene	23.036	252	11594	0.441	ng/ul	90
27) Indeno(1,2,3-cd)pyrene	25.182	276	16834	0.392	ng/ul#	49
28) Dibenzo(a,h)anthracene	25.192	278	12923	0.404	ng/ul	94
29) Benzo(g,h,i)perylene	25.802	276	15081	0.409	ng/ul	97

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

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