

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052824\
 Data File : BM045768.D
 Acq On : 28 May 2024 19:49
 Operator : MA/JU
 Sample : SSTD0.240
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.2002

Quant Time: May 28 23:51:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM052824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 28 23:49:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.489	152	6119	0.400	ng/ul	0.00
4) Naphthalene-d8	10.260	136	17994	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.132	164	9095	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.875	188	18057	0.400	ng/ul	0.00
17) Chrysene-d12	21.064	240	11820	0.400	ng/ul	0.00
23) Perylene-d12	23.180	264	12555	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.071	96	1762	0.229	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.860	152	5009	0.202	ng/ul	0.00
18) Fluoranthene-d10	18.904	212	8394	0.280	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.105	88	1554	0.211	ng/ul#	85
5) Naphthalene	10.310	128	9573	0.201	ng/ul	97
7) 2-Methylnaphthalene	11.932	142	5960	0.203	ng/ul	98
8) 1-Methylnaphthalene	12.157	142	6253	0.202	ng/ul	100
10) Acenaphthylene	13.850	152	8494	0.196	ng/ul	98
11) Acenaphthene	14.192	153	6251	0.205	ng/ul	99
12) Fluorene	15.187	166	6915	0.200	ng/ul	98
14) Pentachlorophenol	16.563	266	160	0.040	ng/ul	99
15) Phenanthrene	16.917	178	10361	0.204	ng/ul	99
16) Anthracene	17.006	178	9561	0.189	ng/ul	96
19) Fluoranthene	18.937	202	11166	0.265	ng/ul	99
20) Pyrene	19.295	202	11493	0.255	ng/ul	97
21) Benzo(a)anthracene	21.046	228	9140	0.195	ng/ul	97
22) Chrysene	21.099	228	9771	0.177	ng/ul	97
24) Benzo(b)fluoranthene	22.551	252	9568	0.186	ng/ul	74
25) Benzo(k)fluoranthene	22.592	252	9247	0.174	ng/ul#	74
26) Benzo(a)pyrene	23.089	252	7921	0.190	ng/ul#	75
27) Indeno(1,2,3-cd)pyrene	25.256	276	8874	0.173	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.272	278	6458	0.177	ng/ul#	73
29) Benzo(g,h,i)perylene	25.886	276	8932	0.186	ng/ul#	88

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

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