

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
 Data File : BM046327.D
 Acq On : 26 Jun 2024 13:21
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4150

Quant Time: Jun 26 15:29:21 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 : Wed Jun 26 03:24:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.459	152	1726	0.400	ng/ul	0.01
4) Naphthalene-d8	10.233	136	5887	0.400	ng/ul	# 0.01
9) Acenaphthene-d10	14.072	164	3500	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.837	188	6521	0.400	ng/ul	0.00
17) Chrysene-d12	21.020	240	5228	0.400	ng/ul	0.00
23) Perylene-d12	23.107	264	7297	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	1020	0.431	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.849	152	3376	0.427	ng/ul	0.00
18) Fluoranthene-d10	18.858	212	6428	0.411	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.054	88	1158	0.436	ng/ul#	82
5) Naphthalene	10.287	128	6712	0.409	ng/ul	95
7) 2-Methylnaphthalene	11.926	142	3670	0.397	ng/ul	95
8) 1-Methylnaphthalene	12.113	142	4355	0.430	ng/ul	100
10) Acenaphthylene	13.803	152	6928	0.417	ng/ul	99
11) Acenaphthene	14.132	153	4998	0.417	ng/ul	97
12) Fluorene	15.154	166	5139	0.400	ng/ul	98
14) Pentachlorophenol	16.516	266	754	0.386	ng/ul	98
15) Phenanthrene	16.875	178	7149	0.390	ng/ul	99
16) Anthracene	16.981	178	4794	0.351	ng/ul	97
19) Fluoranthene	18.890	202	9663	0.427	ng/ul	98
20) Pyrene	19.244	202	10180	0.416	ng/ul	99
21) Benzo(a)anthracene	21.005	228	7557	0.374	ng/ul	97
22) Chrysene	21.055	228	10724	0.416	ng/ul	100
24) Benzo(b)fluoranthene	22.490	252	9190	0.350	ng/ul	96
25) Benzo(k)fluoranthene	22.533	252	12848	0.411	ng/ul	100
26) Benzo(a)pyrene	23.019	252	10244	0.421	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.155	276	13721	0.344	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.168	278	10654	0.359	ng/ul	98
29) Benzo(g,h,i)perylene	25.772	276	11524	0.337	ng/ul	98

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

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