

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031124\
 Data File : BM044582.D
 Acq On : 11 Mar 2024 18:11
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4051

Quant Time: Mar 11 18:39:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 11 14:02:17 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	5212	0.400	ng/ul	0.00
4) Naphthalene-d8	10.501	136	17248	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.362	164	9949	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.119	188	28542	0.400	ng/ul	0.00
17) Chrysene-d12	21.315	240	30032	0.400	ng/ul	0.00
23) Perylene-d12	23.575	264	29392	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	2637	0.386	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.101	152	9845	0.397	ng/ul	0.00
18) Fluoranthene-d10	19.149	212	40509	0.384	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.314	88	2757	0.395	ng/ul#	81
5) Naphthalene	10.551	128	18813	0.388	ng/ul	99
7) 2-Methylnaphthalene	12.173	142	12153	0.396	ng/ul	100
8) 1-Methylnaphthalene	12.393	142	12239	0.395	ng/ul	100
10) Acenaphthylene	14.085	152	19251	0.381	ng/ul	100
11) Acenaphthene	14.427	153	14224	0.390	ng/ul	99
12) Fluorene	15.422	166	16351	0.392	ng/ul	98
14) Pentachlorophenol	16.769	266	3438	0.499	ng/ul	98
15) Phenanthrene	17.161	178	35433	0.413	ng/ul	99
16) Anthracene	17.254	178	34124	0.424	ng/ul	99
19) Fluoranthene	19.182	202	56989	0.388	ng/ul	99
20) Pyrene	19.544	202	59485	0.395	ng/ul	99
21) Benzo(a)anthracene	21.298	228	49805	0.436	ng/ul	99
22) Chrysene	21.351	228	52521	0.409	ng/ul	99
24) Benzo(b)fluoranthene	22.894	252	48018	0.428	ng/ul	94
25) Benzo(k)fluoranthene	22.937	252	52672	0.434	ng/ul	93
26) Benzo(a)pyrene	23.472	252	43198	0.424	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	25.850	276	50569	0.432	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.876	278	38798	0.429	ng/ul	94
29) Benzo(g,h,i)perylene	26.544	276	41970	0.408	ng/ul	99

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

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