

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
 Data File : BM043955.D
 Acq On : 01 Feb 2024 20:39
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4184

Quant Time: Feb 01 23:55:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 22:50:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	9630	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	26733	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.567	164	12362	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.318	188	26271	0.400	ng/ul	0.00
17) Chrysene-d12	21.519	240	19499	0.400	ng/ul	0.00
23) Perylene-d12	23.928	264	22202	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	4671	0.377	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	12944	0.369	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	21695	0.354	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.403	88	4563	0.351	ng/ul	96
5) Naphthalene	10.776	128	27983	0.365	ng/ul	100
7) 2-Methylnaphthalene	12.393	142	16538	0.362	ng/ul	100
8) 1-Methylnaphthalene	12.607	142	16500	0.364	ng/ul	100
10) Acenaphthylene	14.284	152	23697	0.353	ng/ul	99
11) Acenaphthene	14.627	153	16684	0.359	ng/ul	100
12) Fluorene	15.617	166	18241	0.358	ng/ul	99
14) Pentachlorophenol	16.959	266	2130	0.343	ng/ul	94
15) Phenanthrene	17.360	178	28120	0.351	ng/ul	99
16) Anthracene	17.453	178	26839	0.353	ng/ul	99
19) Fluoranthene	19.383	202	31065	0.346	ng/ul	99
20) Pyrene	19.745	202	31799	0.344	ng/ul	100
21) Benzo(a)anthracene	21.502	228	27842	0.342	ng/ul	99
22) Chrysene	21.554	228	29931	0.351	ng/ul	100
24) Benzo(b)fluoranthene	23.194	252	29255	0.345	ng/ul	100
25) Benzo(k)fluoranthene	23.244	252	29429	0.333	ng/ul	99
26) Benzo(a)pyrene	23.820	252	26816	0.347	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.426	276	34016	0.342	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.463	278	27185	0.342	ng/ul	99
29) Benzo(g,h,i)perylene	27.190	276	29063	0.338	ng/ul	98

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

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