

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
 Data File : BM043843.D
 Acq On : 15 Jan 2024 16:47
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4176

Quant Time: Jan 15 17:45:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 10 15:40:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	9973	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	29320	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	16851	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	38565	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	25501	0.400	ng/ul	0.00
23) Perylene-d12	23.965	264	27832	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	4849	0.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	15952	0.376	ng/ul	0.00
18) Fluoranthene-d10	19.375	212	32870	0.399	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	4922	0.384	ng/ul	93
5) Naphthalene	10.818	128	33163	0.394	ng/ul	99
7) 2-Methylnaphthalene	12.440	142	21274	0.385	ng/ul	100
8) 1-Methylnaphthalene	12.649	142	21866	0.389	ng/ul	99
10) Acenaphthylene	14.319	152	35431	0.392	ng/ul	100
11) Acenaphthene	14.661	153	26260	0.400	ng/ul	99
12) Fluorene	15.656	166	29969	0.398	ng/ul	99
14) Pentachlorophenol	17.012	266	3454	0.283	ng/ul	98
15) Phenanthrene	17.392	178	48139	0.393	ng/ul	99
16) Anthracene	17.493	178	44595	0.382	ng/ul	100
19) Fluoranthene	19.408	202	53241	0.422	ng/ul	98
20) Pyrene	19.770	202	56086	0.426	ng/ul	99
21) Benzo(a)anthracene	21.524	228	42840	0.387	ng/ul	100
22) Chrysene	21.577	228	45872	0.385	ng/ul	100
24) Benzo(b)fluoranthene	23.222	252	45921	0.405	ng/ul	97
25) Benzo(k)fluoranthene	23.269	252	48911	0.391	ng/ul	99
26) Benzo(a)pyrene	23.857	252	43729	0.411	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.491	276	54472	0.405	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.515	278	42161	0.405	ng/ul	99
29) Benzo(g,h,i)perylene	27.266	276	43156	0.384	ng/ul	99

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

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