

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102023\
 Data File : BM042376.D
 Acq On : 20 Oct 2023 09:44
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4122

Quant Time: Oct 20 10:45:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 14:30:27 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	3610	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	9423	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.648	164	3867	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.401	188	7380	0.400	ng/ul	0.00
17) Chrysene-d12	21.583	240	3107	0.400	ng/ul	0.00
23) Perylene-d12	24.053	264	3123	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	2178	0.408	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.407	152	4508	0.389	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	5229	0.372	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.402	88	2241	0.395	ng/ul	95
5) Naphthalene	10.873	128	12001	0.398	ng/ul	99
7) 2-Methylnaphthalene	12.478	142	6920	0.394	ng/ul	99
8) 1-Methylnaphthalene	12.698	142	6983	0.389	ng/ul	100
10) Acenaphthylene	14.375	152	8809	0.379	ng/ul	99
11) Acenaphthene	14.708	153	7652	0.403	ng/ul	98
12) Fluorene	15.698	166	8277	0.399	ng/ul	100
14) Pentachlorophenol	17.033	266	889	0.315	ng/ul	99
15) Phenanthrene	17.443	178	12899	0.403	ng/ul	99
16) Anthracene	17.536	178	10423	0.382	ng/ul	99
19) Fluoranthene	19.455	202	13188	0.386	ng/ul	99
20) Pyrene	19.822	202	13418	0.382	ng/ul	99
21) Benzo(a)anthracene	21.565	228	9176	0.397	ng/ul	99
22) Chrysene	21.621	228	9950	0.418	ng/ul	99
24) Benzo(b)fluoranthene	23.287	252	10305	0.405	ng/ul	98
25) Benzo(k)fluoranthene	23.339	252	9765	0.405	ng/ul	97
26) Benzo(a)pyrene	23.942	252	8163	0.406	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.643	276	11611	0.448	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.663	278	8393	0.450	ng/ul	99
29) Benzo(g,h,i)perylene	27.455	276	10501	0.470	ng/ul	98

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

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