

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101823\
 Data File : BM042358.D
 Acq On : 18 Oct 2023 20:46
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4119

Quant Time: Oct 19 02:08:37 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	8.013	152	3219	0.400	ng/ul	0.00
4) Naphthalene-d8	10.834	136	8361	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	3484	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.400	188	6580	0.400	ng/ul	0.00
17) Chrysene-d12	21.582	240	2552	0.400	ng/ul	0.00
23) Perylene-d12	24.052	264	2286	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	1998	0.420	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.412	152	4048	0.394	ng/ul	0.00
18) Fluoranthene-d10	19.427	212	4622	0.400	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	2009	0.397	ng/ul	89
5) Naphthalene	10.883	128	10498	0.392	ng/ul	99
7) 2-Methylnaphthalene	12.489	142	6004	0.385	ng/ul	98
8) 1-Methylnaphthalene	12.709	142	6120	0.385	ng/ul	99
10) Acenaphthylene	14.379	152	7918	0.378	ng/ul	99
11) Acenaphthene	14.717	153	6710	0.393	ng/ul	99
12) Fluorene	15.698	166	7338	0.393	ng/ul	99
14) Pentachlorophenol	17.037	266	742	0.294	ng/ul	100
15) Phenanthrene	17.447	178	11178	0.391	ng/ul	99
16) Anthracene	17.540	178	9175	0.377	ng/ul	100
19) Fluoranthene	19.454	202	11064	0.394	ng/ul	99
20) Pyrene	19.822	202	11274	0.391	ng/ul	99
21) Benzo(a)anthracene	21.565	228	7137	0.376	ng/ul	99
22) Chrysene	21.620	228	7811	0.399	ng/ul	100
24) Benzo(b)fluoranthene	23.284	252	7461	0.401	ng/ul	99
25) Benzo(k)fluoranthene	23.336	252	7175	0.407	ng/ul	99
26) Benzo(a)pyrene	23.938	252	5825	0.396	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.642	276	7896	0.416	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.666	278	5598	0.410	ng/ul	99
29) Benzo(g,h,i)perylene	27.447	276	7028	0.430	ng/ul	98

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

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