

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101923\
 Data File : BM042374.D
 Acq On : 19 Oct 2023 18:01
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4121

Quant Time: Oct 19 18:45:49 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	3611	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	9609	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.648	164	4043	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.401	188	7804	0.400	ng/ul	0.00
17) Chrysene-d12	21.583	240	3363	0.400	ng/ul	0.00
23) Perylene-d12	24.053	264	3384	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	2176	0.408	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.407	152	4773	0.404	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	5661	0.372	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.402	88	2303	0.406	ng/ul	96
5) Naphthalene	10.878	128	11973	0.389	ng/ul	100
7) 2-Methylnaphthalene	12.484	142	6940	0.387	ng/ul	99
8) 1-Methylnaphthalene	12.698	142	6962	0.381	ng/ul	98
10) Acenaphthylene	14.375	152	8913	0.367	ng/ul	99
11) Acenaphthene	14.712	153	7685	0.388	ng/ul	100
12) Fluorene	15.698	166	8436	0.389	ng/ul	99
14) Pentachlorophenol	17.033	266	866	0.290	ng/ul	96
15) Phenanthrene	17.443	178	13143	0.388	ng/ul	100
16) Anthracene	17.536	178	10597	0.368	ng/ul	100
19) Fluoranthene	19.455	202	13288	0.359	ng/ul	99
20) Pyrene	19.822	202	13526	0.356	ng/ul	99
21) Benzo(a)anthracene	21.565	228	9557	0.382	ng/ul	99
22) Chrysene	21.621	228	10353	0.401	ng/ul	100
24) Benzo(b)fluoranthene	23.284	252	10915	0.396	ng/ul	96
25) Benzo(k)fluoranthene	23.339	252	10292	0.394	ng/ul	95
26) Benzo(a)pyrene	23.942	252	8495	0.390	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.642	276	12121	0.431	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.663	278	8765	0.434	ng/ul	97
29) Benzo(g,h,i)perylene	27.451	276	10722	0.443	ng/ul	98

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

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