

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030623\
 Data File : BM038864.D
 Acq On : 06 Mar 2023 09:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4073

Quant Time: Mar 07 02:26:25 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 03 22:01:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.008	152	7141	0.400	ng/u1	0.00
4) Naphthalene-d8	10.822	136	22651	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.642	164	11717	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.383	188	23925	0.400	ng/u1	0.00
17) Chrysene-d12	21.559	240	19027	0.400	ng/u1	0.00
23) Perylene-d12	24.011	264	15716	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.388	96	3437	0.425	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.406	152	10930	0.399	ng/u1	0.00
18) Fluoranthene-d10	19.403	212	19090	0.421	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	3459	0.423	ng/u1	94
5) Naphthalene	10.872	128	21816	0.403	ng/u1	99
7) 2-Methylnaphthalene	12.477	142	13097	0.399	ng/u1	100
8) 1-Methylnaphthalene	12.697	142	13642	0.396	ng/u1	99
10) Acenaphthylene	14.364	152	16449	0.386	ng/u1	99
11) Acenaphthene	14.702	153	14135	0.403	ng/u1	99
12) Fluorene	15.687	166	15862	0.401	ng/u1	100
14) Pentachlorophenol	17.028	266	2068	0.359	ng/u1	99
15) Phenanthrene	17.425	178	25459	0.403	ng/u1	100
16) Anthracene	17.514	178	20601	0.396	ng/u1	99
19) Fluoranthene	19.435	202	27224	0.422	ng/u1	99
20) Pyrene	19.798	202	27339	0.413	ng/u1	98
21) Benzo(a)anthracene	21.544	228	22292	0.414	ng/u1	99
22) Chrysene	21.597	228	27411	0.423	ng/u1	100
24) Benzo(b)fluoranthene	23.260	252	25259	0.411	ng/u1	100
25) Benzo(k)fluoranthene	23.306	252	24518	0.399	ng/u1	99
26) Benzo(a)pyrene	23.897	252	20335	0.415	ng/u1	99
27) Indeno(1,2,3-cd)pyrene	26.558	276	24433	0.395	ng/u1#	98
28) Dibenzo(a,h)anthracene	26.578	278	18961	0.402	ng/u1	98
29) Benzo(g,h,i)perylene	27.339	276	22092	0.383	ng/u1	99

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

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