

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030923\
 Data File : BM038971.D
 Acq On : 10 Mar 2023 08:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4077

Quant Time: Mar 10 23:14:01 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 : Thu Mar 09 13:36:03 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.991	152	10098	0.400	ng/ul	0.00
4) Naphthalene-d8	10.805	136	33464	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.628	164	18553	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.370	188	38104	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240	27248	0.400	ng/ul	0.00
23) Perylene-d12	23.999	264	18376	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	4796	0.420	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.389	152	16828	0.416	ng/ul	0.00
18) Fluoranthene-d10	19.398	212	30758	0.474	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.413	88	5166	0.447	ng/ul	96
5) Naphthalene	10.855	128	32277	0.403	ng/ul	100
7) 2-Methylnaphthalene	12.461	142	20014	0.412	ng/ul	100
8) 1-Methylnaphthalene	12.681	142	20745	0.407	ng/ul	99
10) Acenaphthylene	14.350	152	25800	0.382	ng/ul	100
11) Acenaphthene	14.688	153	22107	0.398	ng/ul	98
12) Fluorene	15.673	166	25194	0.402	ng/ul	99
14) Pentachlorophenol	17.016	266	2770	0.302	ng/ul	99
15) Phenanthrene	17.412	178	40146	0.399	ng/ul	99
16) Anthracene	17.505	178	33183	0.400	ng/ul	99
19) Fluoranthene	19.426	202	42616	0.462	ng/ul	100
20) Pyrene	19.788	202	43056	0.454	ng/ul	98
21) Benzo(a)anthracene	21.535	228	32882	0.427	ng/ul	99
22) Chrysene	21.591	228	36378	0.392	ng/ul	100
24) Benzo(b)fluoranthene	23.251	252	30722	0.428	ng/ul	98
25) Benzo(k)fluoranthene	23.301	252	30268	0.421	ng/ul	99
26) Benzo(a)pyrene	23.891	252	23206	0.405	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	26.541	276	28662	0.396	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.561	278	22993	0.417	ng/ul	98
29) Benzo(g,h,i)perylene	27.323	276	23789	0.353	ng/ul	99

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

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