

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
 Data File : BM034801.D
 Acq On : 25 Apr 2022 16:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4082

Quant Time: Apr 26 03:04:57 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 22 16:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	6103	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.743	136	15144	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.570	164	7373	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	13201	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.485	240	9307	0.400	ng/ul	# 0.00
23) Perylene-d12	23.879	264	9370	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	3180	0.471	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	9017	0.424	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	12720	0.433	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.420	88	2931	0.456	ng/ul#	77
5) Naphthalene	10.792	128	19148	0.442	ng/ul#	87
7) 2-Methylnaphthalene	12.404	142	12371	0.430	ng/ul	100
8) 1-Methylnaphthalene	12.624	142	12149	0.430	ng/ul	99
10) Acenaphthylene	14.293	152	14970	0.465	ng/ul#	89
11) Acenaphthene	14.635	153	12136	0.445	ng/ul	95
12) Fluorene	15.616	166	13064	0.425	ng/ul#	97
14) Pentachlorophenol	16.963	266	1906	0.487	ng/ul	97
15) Phenanthrene	17.351	178	19199	0.440	ng/ul	95
16) Anthracene	17.444	178	17268	0.444	ng/ul#	91
19) Fluoranthene	19.368	202	19705	0.441	ng/ul	96
20) Pyrene	19.726	202	19804	0.441	ng/ul	98
21) Benzo(a)anthracene	21.470	228	16667	0.460	ng/ul	98
22) Chrysene	21.523	228	17129	0.444	ng/ul	99
24) Benzo(b)fluoranthene	23.151	252	18300	0.428	ng/ul	90
25) Benzo(k)fluoranthene	23.201	252	18262	0.427	ng/ul#	90
26) Benzo(a)pyrene	23.774	252	15789	0.452	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.360	276	21212	0.433	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.380	278	16630	0.417	ng/ul#	89
29) Benzo(g,h,i)perylene	27.121	276	18366	0.434	ng/ul	94

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

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