

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
 Data File : BM041879.D
 Acq On : 15 Sep 2023 00:57
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4088

Quant Time: Sep 15 02:06:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 13 16:15:23 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	8505	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	23096	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.620	164	11887	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.371	188	24315	0.400	ng/ul	0.00
17) Chrysene-d12	21.542	240	11708	0.400	ng/ul	0.00
23) Perylene-d12	23.962	264	10273	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	3573	0.330	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	12786	0.407	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	21720	0.541	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	3784	0.333	ng/ul#	87
5) Naphthalene	10.839	128	30265	0.389	ng/ul	99
7) 2-Methylnaphthalene	12.445	142	19323	0.413	ng/ul	99
8) 1-Methylnaphthalene	12.665	142	19643	0.412	ng/ul	100
10) Acenaphthylene	14.347	152	32617	0.437	ng/ul	98
11) Acenaphthene	14.680	153	22411	0.393	ng/ul	98
12) Fluorene	15.665	166	25292	0.379	ng/ul	99
14) Pentachlorophenol	16.999	266	5027	0.363	ng/ul	98
15) Phenanthrene	17.413	178	38758	0.365	ng/ul	99
16) Anthracene	17.502	178	37629	0.407	ng/ul	100
19) Fluoranthene	19.422	202	43063	0.475	ng/ul	97
20) Pyrene	19.789	202	44304	0.467	ng/ul	98
21) Benzo(a)anthracene	21.524	228	28990	0.375	ng/ul	97
22) Chrysene	21.577	228	26630	0.337	ng/ul	96
24) Benzo(b)fluoranthene	23.213	252	22729	0.311	ng/ul	85
25) Benzo(k)fluoranthene	23.263	252	22464	0.333	ng/ul#	85
26) Benzo(a)pyrene	23.851	252	18840	0.338	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.471	276	25460	0.297	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.488	278	19153	0.303	ng/ul#	86
29) Benzo(g,h,i)perylene	27.249	276	21324	0.294	ng/ul#	90

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

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