

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
 Data File : BM041977.D
 Acq On : 22 Sep 2023 03:15
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4091

Quant Time: Sep 22 03:53:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:25:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	6149	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	14451	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	7163	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	14722	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.524	240	5836	0.400	ng/ul	# 0.00
23) Perylene-d12	23.933	264	5222	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	3205	0.445	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	7478	0.377	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	10837	0.503	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.410	88	3373	0.450	ng/ul#	88
5) Naphthalene	10.823	128	19354	0.407	ng/ul	100
7) 2-Methylnaphthalene	12.429	142	11982	0.397	ng/ul	99
8) 1-Methylnaphthalene	12.649	142	12167	0.396	ng/ul	100
10) Acenaphthylene	14.328	152	18688	0.380	ng/ul	100
11) Acenaphthene	14.661	153	14562	0.429	ng/ul	97
12) Fluorene	15.651	166	16775	0.423	ng/ul	99
14) Pentachlorophenol	16.983	266	3225	0.369	ng/ul	99
15) Phenanthrene	17.396	178	26499	0.444	ng/ul	99
16) Anthracene	17.489	178	23172	0.407	ng/ul	99
19) Fluoranthene	19.403	202	27746	0.632	ng/ul#	94
20) Pyrene	19.771	202	28079	0.612	ng/ul#	94
21) Benzo(a)anthracene	21.507	228	17105	0.471	ng/ul	99
22) Chrysene	21.559	228	17860	0.525	ng/ul	99
24) Benzo(b)fluoranthene	23.187	252	16080	0.542	ng/ul	97
25) Benzo(k)fluoranthene	23.237	252	15391	0.540	ng/ul	97
26) Benzo(a)pyrene	23.822	252	12967	0.519	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.428	276	16770	0.507	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.448	278	12071	0.489	ng/ul	96
29) Benzo(g,h,i)perylene	27.203	276	14245	0.526	ng/ul	93

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

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