

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042723\
 Data File : BM039701.D
 Acq On : 27 Apr 2023 10:36
 Operator : CG/JU
 Sample : SST0.247
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2023

Quant Time: Apr 27 22:36:26 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 27 16:04:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	3817	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136	14942	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.455	164	9057	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.212	188	17042	0.400	ng/ul	0.00
17) Chrysene-d12	21.410	240	15856	0.400	ng/ul	0.00
23) Perylene-d12	23.763	264	13484	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	1145	0.204	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	3611	0.188	ng/ul	0.00
18) Fluoranthene-d10	19.248	212	8198	0.192	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.226	88	1177	0.202	ng/ul#	54
5) Naphthalene	10.666	128	7289	0.194	ng/ul	96
7) 2-Methylnaphthalene	12.294	142	4002	0.185	ng/ul	99
8) 1-Methylnaphthalene	12.503	142	4332	0.186	ng/ul	99
10) Acenaphthylene	14.182	152	6479	0.185	ng/ul	98
11) Acenaphthene	14.520	153	5192	0.189	ng/ul	98
12) Fluorene	15.519	166	5640	0.185	ng/ul	98
14) Pentachlorophenol	16.904	266	665	0.179	ng/ul	97
15) Phenanthrene	17.259	178	8617	0.192	ng/ul	98
16) Anthracene	17.360	178	6984	0.181	ng/ul	99
19) Fluoranthene	19.276	202	10749	0.190	ng/ul	96
20) Pyrene	19.643	202	11816	0.193	ng/ul	97
21) Benzo(a)anthracene	21.395	228	8448	0.185	ng/ul	98
22) Chrysene	21.448	228	9834	0.191	ng/ul	99
24) Benzo(b)fluoranthene	23.049	252	8733	0.184	ng/ul	87
25) Benzo(k)fluoranthene	23.096	252	8625	0.179	ng/ul#	86
26) Benzo(a)pyrene	23.666	252	7974	0.188	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.209	276	9602	0.179	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.232	278	7401	0.177	ng/ul#	88
29) Benzo(g,h,i)perylene	26.957	276	8520	0.182	ng/ul	95

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

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