

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092223\
 Data File : BM041982.D
 Acq On : 22 Sep 2023 12:08
 Operator : MA/JU
 Sample : SST0.845
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8039

Quant Time: Sep 22 13:00:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 12:58:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	5948	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	13798	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	6111	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	12229	0.400	ng/ul	0.00
17) Chrysene-d12	21.524	240	5608	0.400	ng/ul	0.00
23) Perylene-d12	23.933	264	5621	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	6419	0.886	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	13754	0.736	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	18382	0.854	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	6803	0.901	ng/ul#	91
5) Naphthalene	10.818	128	36364	0.795	ng/ul	99
7) 2-Methylnaphthalene	12.423	142	21700	0.758	ng/ul	100
8) 1-Methylnaphthalene	12.643	142	22056	0.757	ng/ul	99
10) Acenaphthylene	14.328	152	32346	0.773	ng/ul	99
11) Acenaphthene	14.661	153	24796	0.839	ng/ul	99
12) Fluorene	15.647	166	28044	0.819	ng/ul	98
14) Pentachlorophenol	16.983	266	4794	0.674	ng/ul	100
15) Phenanthrene	17.396	178	43223	0.850	ng/ul	100
16) Anthracene	17.485	178	38710	0.813	ng/ul	99
19) Fluoranthene	19.403	202	47733	1.027	ng/ul	99
20) Pyrene	19.771	202	48527	1.010	ng/ul	99
21) Benzo(a)anthracene	21.507	228	33514	0.918	ng/ul	100
22) Chrysene	21.562	228	34027	0.972	ng/ul	99
24) Benzo(b)fluoranthene	23.190	252	34521	1.013	ng/ul	93
25) Benzo(k)fluoranthene	23.240	252	33995	1.034	ng/ul	94
26) Benzo(a)pyrene	23.825	252	28755	1.002	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	26.428	276	39584	1.043	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.445	278	28685	1.021	ng/ul	96
29) Benzo(g,h,i)perylene	27.203	276	33175	1.060	ng/ul	98

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

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