

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042723\
 Data File : BM039703.D
 Acq On : 27 Apr 2023 11:48
 Operator : CG/JU
 Sample : SST0.849
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8025

Quant Time: Apr 27 22:36:49 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	7.821	152	3327	0.400	ng/ul	0.00
4) Naphthalene-d8	10.611	136	13112	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.455	164	7649	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.212	188	14933	0.400	ng/ul	0.00
17) Chrysene-d12	21.405	240	14188	0.400	ng/ul	0.00
23) Perylene-d12	23.761	264	12421	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	3777	0.770	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	12841	0.763	ng/ul	-0.01
18) Fluoranthene-d10	19.243	212	27891	0.731	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.226	88	4002	0.788	ng/ul#	71
5) Naphthalene	10.655	128	25064	0.761	ng/ul	98
7) 2-Methylnaphthalene	12.278	142	14548	0.766	ng/ul	99
8) 1-Methylnaphthalene	12.492	142	15608	0.766	ng/ul	100
10) Acenaphthylene	14.178	152	22460	0.759	ng/ul	99
11) Acenaphthene	14.515	153	17735	0.763	ng/ul	99
12) Fluorene	15.510	166	19632	0.761	ng/ul	99
14) Pentachlorophenol	16.892	266	2421	0.744	ng/ul	99
15) Phenanthrene	17.250	178	29906	0.760	ng/ul	99
16) Anthracene	17.348	178	25568	0.757	ng/ul	98
19) Fluoranthene	19.271	202	36598	0.723	ng/ul	99
20) Pyrene	19.638	202	39241	0.718	ng/ul	99
21) Benzo(a)anthracene	21.391	228	30445	0.746	ng/ul	99
22) Chrysene	21.443	228	34518	0.748	ng/ul	99
24) Benzo(b)fluoranthene	23.042	252	33767	0.774	ng/ul	95
25) Benzo(k)fluoranthene	23.089	252	34370	0.774	ng/ul	95
26) Benzo(a)pyrene	23.656	252	30331	0.774	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.191	276	39084	0.789	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.204	278	30346	0.789	ng/ul	94
29) Benzo(g,h,i)perylene	26.939	276	33859	0.785	ng/ul	98

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

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