

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
 Data File : BM041825.D
 Acq On : 13 Sep 2023 11:08
 Operator : MA/JU
 Sample : SST0.130
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1022

Quant Time: Sep 13 16:07:46 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 14:45:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	4578	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	10812	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	5370	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	11966	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	8004	0.400	ng/ul	0.00
23) Perylene-d12	23.956	264	9607	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.385	96	736	0.126	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	1499	0.102	ng/ul	0.00
18) Fluoranthene-d10	19.390	212	2783	0.101	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.419	88	602	0.099	ng/ul#	1
5) Naphthalene	10.840	128	3777	0.104	ng/ul#	94
7) 2-Methylnaphthalene	12.445	142	2214	0.101	ng/ul	99
8) 1-Methylnaphthalene	12.665	142	2280	0.102	ng/ul	98
10) Acenaphthylene	14.342	152	3395	0.101	ng/ul	95
11) Acenaphthene	14.680	153	2554	0.099	ng/ul	98
12) Fluorene	15.665	166	3058	0.102	ng/ul	97
14) Pentachlorophenol	16.991	266	867	0.127	ng/ul	99
15) Phenanthrene	17.409	178	5755	0.110	ng/ul	97
16) Anthracene	17.502	178	4623	0.102	ng/ul#	95
19) Fluoranthene	19.417	202	6471	0.104	ng/ul	94
20) Pyrene	19.785	202	6849	0.106	ng/ul	95
21) Benzo(a)anthracene	21.521	228	5552	0.105	ng/ul	97
22) Chrysene	21.574	228	5750	0.106	ng/ul	97
24) Benzo(b)fluoranthene	23.208	252	7819	0.114	ng/ul	80
25) Benzo(k)fluoranthene	23.257	252	6734	0.107	ng/ul#	75
26) Benzo(a)pyrene	23.845	252	5095	0.098	ng/ul#	65
27) Indeno(1,2,3-cd)pyrene	26.455	276	8290	0.103	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.471	278	6077	0.103	ng/ul#	88
29) Benzo(g,h,i)perylene	27.236	276	7055	0.104	ng/ul	93

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

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