

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
 Data File : BM041826.D
 Acq On : 13 Sep 2023 11:45
 Operator : MA/JU
 Sample : SSTD0.231
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.2023

Quant Time: Sep 13 16:09:14 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	4417	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	10598	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	5148	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	11445	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	7597	0.400	ng/ul	0.00
23) Perylene-d12	23.956	264	9115	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	1101	0.196	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	2856	0.198	ng/ul	0.00
18) Fluoranthene-d10	19.390	212	5127	0.197	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.419	88	1159	0.197	ng/ul#	56
5) Naphthalene	10.840	128	7258	0.203	ng/ul	98
7) 2-Methylnaphthalene	12.445	142	4259	0.198	ng/ul	99
8) 1-Methylnaphthalene	12.665	142	4317	0.197	ng/ul	100
10) Acenaphthylene	14.342	152	6353	0.197	ng/ul	98
11) Acenaphthene	14.680	153	4925	0.199	ng/ul	99
12) Fluorene	15.665	166	5726	0.198	ng/ul	98
14) Pentachlorophenol	16.991	266	1347	0.207	ng/ul	97
15) Phenanthrene	17.409	178	9790	0.196	ng/ul	99
16) Anthracene	17.502	178	8457	0.194	ng/ul	99
19) Fluoranthene	19.417	202	11497	0.195	ng/ul	98
20) Pyrene	19.785	202	12169	0.198	ng/ul	99
21) Benzo(a)anthracene	21.521	228	10026	0.200	ng/ul	100
22) Chrysene	21.577	228	10355	0.202	ng/ul	99
24) Benzo(b)fluoranthene	23.211	252	12789	0.197	ng/ul	93
25) Benzo(k)fluoranthene	23.260	252	11883	0.199	ng/ul#	91
26) Benzo(a)pyrene	23.845	252	9663	0.195	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.455	276	14922	0.196	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.478	278	10971	0.196	ng/ul	97
29) Benzo(g,h,i)perylene	27.236	276	12558	0.195	ng/ul	97

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

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