

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
 Data File : BM041830.D
 Acq On : 13 Sep 2023 14:14
 Operator : MA/JU
 Sample : SSTD3.235
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD3.2027

Quant Time: Sep 13 16:12:03 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	3639	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	9447	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	4796	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	10033	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	6557	0.400	ng/ul	0.00
23) Perylene-d12	23.956	264	7142	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	14847	3.208	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	43081	3.355	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	76172	3.387	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	15622	3.216	ng/ul#	67
5) Naphthalene	10.839	128	101972	3.203	ng/ul	98
7) 2-Methylnaphthalene	12.445	142	64807	3.387	ng/ul	100
8) 1-Methylnaphthalene	12.665	142	65653	3.363	ng/ul	100
10) Acenaphthylene	14.342	152	103859	3.451	ng/ul	99
11) Acenaphthene	14.680	153	77088	3.348	ng/ul	98
12) Fluorene	15.665	166	89942	3.344	ng/ul	100
14) Pentachlorophenol	16.995	266	20095	3.516	ng/ul	98
15) Phenanthrene	17.409	178	143982	3.287	ng/ul	99
16) Anthracene	17.502	178	134455	3.522	ng/ul	99
19) Fluoranthene	19.417	202	170170	3.351	ng/ul	100
20) Pyrene	19.784	202	174096	3.274	ng/ul	99
21) Benzo(a)anthracene	21.521	228	143875	3.326	ng/ul	100
22) Chrysene	21.577	228	140216	3.166	ng/ul	99
24) Benzo(b)fluoranthene	23.211	252	163782	3.223	ng/ul	92
25) Benzo(k)fluoranthene	23.260	252	153087	3.268	ng/ul#	92
26) Benzo(a)pyrene	23.848	252	137211	3.541	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.458	276	204217	3.427	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.475	278	150328	3.420	ng/ul	96
29) Benzo(g,h,i)perylene	27.236	276	170603	3.384	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
Data File : BM041830.D
Acq On : 13 Sep 2023 14:14
Operator : MA/JU
Sample : SST3.235
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD3.2027

Quant Time: Sep 13 16:12:03 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

