

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062223\
 Data File : BM040349.D
 Acq On : 22 Jun 2023 15:22
 Operator : MA/JU
 Sample : SSTD1.692
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6026

Quant Time: Jun 23 00:38:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 23 00:36:05 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	6202	0.400	ng/ul	0.00
4) Naphthalene-d8	10.762	136	21393	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.591	164	10180	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	18831	0.400	ng/ul	0.00
17) Chrysene-d12	21.515	240	13904	0.400	ng/ul	0.00
23) Perylene-d12	23.929	264	14220	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.333	96	14996	1.539	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.351	152	47951	1.599	ng/ul	0.00
18) Fluoranthene-d10	19.361	212	71179	1.597	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.367	88	15507	1.564	ng/ul#	86
5) Naphthalene	10.811	128	92742	1.572	ng/ul	99
7) 2-Methylnaphthalene	12.422	142	56329	1.625	ng/ul	100
8) 1-Methylnaphthalene	12.642	142	55866	1.613	ng/ul	100
10) Acenaphthylene	14.313	152	73269	1.611	ng/ul	99
11) Acenaphthene	14.651	153	60521	1.576	ng/ul	98
12) Fluorene	15.637	166	65730	1.603	ng/ul	99
14) Pentachlorophenol	16.995	266	6409	1.768	ng/ul	93
15) Phenanthrene	17.379	178	93233	1.594	ng/ul	98
16) Anthracene	17.472	178	83285	1.694	ng/ul	99
19) Fluoranthene	19.389	202	95358	1.615	ng/ul	99
20) Pyrene	19.756	202	97920	1.546	ng/ul	98
21) Benzo(a)anthracene	21.497	228	79601	1.693	ng/ul	99
22) Chrysene	21.550	228	86706	1.616	ng/ul	99
24) Benzo(b)fluoranthene	23.193	252	92305	1.677	ng/ul	89
25) Benzo(k)fluoranthene	23.239	252	89885	1.657	ng/ul#	91
26) Benzo(a)pyrene	23.821	252	79732	1.608	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.434	276	112703	1.633	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.451	278	89154	1.649	ng/ul	94
29) Benzo(g,h,i)perylene	27.202	276	96119	1.588	ng/ul	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062223\
Data File : BM040349.D
Acq On : 22 Jun 2023 15:22
Operator : MA/JU
Sample : SSTD1.692
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD1.6026

Quant Time: Jun 23 00:38:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 23 00:36:05 2023
Response via : Initial Calibration

