

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070323\
 Data File : BM040565.D
 Acq On : 03 Jul 2023 08:39
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4147

Quant Time: Jul 03 13:40:59 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 : Mon Jul 03 13:40:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.924	152	5311	0.400	ng/ul	0.00
4) Naphthalene-d8	10.734	136	19869	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.568	164	9111	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.320	188	15264	0.400	ng/ul	0.00
17) Chrysene-d12	21.503	240	9863	0.400	ng/ul	0.00
23) Perylene-d12	23.915	264	10618	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	2835	0.340	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.323	152	10822	0.389	ng/ul	0.00
18) Fluoranthene-d10	19.347	212	12677	0.401	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.359	88	2981	0.351	ng/ul#	78
5) Naphthalene	10.784	128	20861	0.381	ng/ul	99
7) 2-Methylnaphthalene	12.395	142	12260	0.381	ng/ul	99
8) 1-Methylnaphthalene	12.615	142	11953	0.372	ng/ul	100
10) Acenaphthylene	14.290	152	16396	0.403	ng/ul	99
11) Acenaphthene	14.633	153	12636	0.368	ng/ul	99
12) Fluorene	15.618	166	13114	0.357	ng/ul	100
14) Pentachlorophenol	16.978	266	697	0.237	ng/ul	96
15) Phenanthrene	17.362	178	17117	0.361	ng/ul	99
16) Anthracene	17.455	178	15204	0.382	ng/ul	98
19) Fluoranthene	19.380	202	16129	0.385	ng/ul	98
20) Pyrene	19.742	202	17055	0.380	ng/ul	99
21) Benzo(a)anthracene	21.489	228	13762	0.413	ng/ul	98
22) Chrysene	21.541	228	14143	0.372	ng/ul	98
24) Benzo(b)fluoranthene	23.181	252	14486	0.353	ng/ul	89
25) Benzo(k)fluoranthene	23.225	252	14216	0.351	ng/ul#	88
26) Benzo(a)pyrene	23.804	252	12826	0.347	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.417	276	17913	0.347	ng/ul	94
28) Dibenzo(a,h)anthracene	26.430	278	14169	0.351	ng/ul	93
29) Benzo(g,h,i)perylene	27.182	276	15215	0.337	ng/ul	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070323\
Data File : BM040565.D
Acq On : 03 Jul 2023 08:39
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4147

Quant Time: Jul 03 13:40:59 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 : Mon Jul 03 13:40:38 2023
Response via : Initial Calibration

