

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100423\
 Data File : BM042206.D
 Acq On : 05 Oct 2023 03:22
 Operator : MA/JU
 Sample : 04607-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJN4

Quant Time: Oct 05 04:14:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:28:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	53	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.741	136	220	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.573	164	380	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.329	188	631	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.507	240	406	0.400	ng/ul	# 0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.92
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	43483	616.085	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.324	152	5566	18.447	ng/ul	-0.01
18) Fluoranthene-d10	19.352	212	9396	6.164	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	3007	40.798	ng/ul#	86
5) Naphthalene	10.790	128	738	1.006	ng/ul#	56
7) 2-Methylnaphthalene	12.396	142	2510	5.712	ng/ul	96
8) 1-Methylnaphthalene	12.616	142	1995	4.507	ng/ul	99
10) Acenaphthylene	14.282	152	224	0.093	ng/ul#	1
11) Acenaphthene	14.643	153	223	0.123	ng/ul#	71
12) Fluorene	15.624	166	554	0.271	ng/ul#	94
14) Pentachlorophenol	16.957	266	56	0.196	ng/ul	97
15) Phenanthrene	17.371	178	1888	0.726	ng/ul#	79
16) Anthracene	17.464	178	194	0.082	ng/ul#	19
19) Fluoranthene	19.385	202	846	0.274	ng/ul#	62
20) Pyrene	19.719	202	3034	0.926	ng/ul#	1
21) Benzo(a)anthracene	21.489	228	557	0.213	ng/ul#	60
22) Chrysene	21.542	228	537	0.210	ng/ul#	65

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100423\
Data File : BM042206.D
Acq On : 05 Oct 2023 03:22
Operator : MA/JU
Sample : 04607-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBJN4

Quant Time: Oct 05 04:14:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 02 19:28:41 2023
Response via : Initial Calibration

