

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051923\
 Data File : BM039961.D
 Acq On : 19 May 2023 17:06
 Operator : CG/JU
 Sample : 02614-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X3G15

Quant Time: May 19 23:36:19 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 19 15:08:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.029	152	7314	0.400	ng/ul	0.00
4) Naphthalene-d8	10.844	136	21740	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.660	164	9296	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.400	188	17070	0.400	ng/ul	0.00
17) Chrysene-d12	21.573	240	8004	0.400	ng/ul	0.00
23) Perylene-d12	24.029	264	7609	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.401	96	3568	0.372	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.422	152	6438	0.257	ng/ul	0.00
18) Fluoranthene-d10	19.421	212	9629	0.374	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.894	128	12308	0.220	ng/ul	99
7) 2-Methylnaphthalene	12.499	142	15188	0.481	ng/ul	100
10) Acenaphthylene	14.383	152	6931	0.181	ng/ul	98
11) Acenaphthene	14.721	153	9827	0.313	ng/ul	99
12) Fluorene	15.706	166	14251	0.449	ng/ul	99
14) Pentachlorophenol	17.045	266	1341	0.380	ng/ul	96
15) Phenanthrene	17.442	178	16299	0.335	ng/ul	100
16) Anthracene	17.535	178	14847	0.373	ng/ul	99
19) Fluoranthene	19.454	202	16009	0.417	ng/ul	99
20) Pyrene	19.812	202	15321	0.403	ng/ul	99
21) Benzo(a)anthracene	21.559	228	12935	0.517	ng/ul	99
22) Chrysene	21.611	228	14420	0.496	ng/ul	100
24) Benzo(b)fluoranthene	23.277	252	18534	0.615	ng/ul	97
25) Benzo(k)fluoranthene	23.327	252	9662	0.309	ng/ul#	95
26) Benzo(a)pyrene	23.918	252	8954	0.367	ng/ul	95
28) Dibenzo(a,h)anthracene	26.608	278	20066	0.752	ng/ul	98
29) Benzo(g,h,i)perylene	27.363	276	8867	0.311	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051923\
Data File : BM039961.D
Acq On : 19 May 2023 17:06
Operator : CG/JU
Sample : 02614-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X3G15

Quant Time: May 19 23:36:19 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 19 15:08:18 2023
Response via : Initial Calibration

