

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038246.D
 Acq On : 23 Dec 2022 23:22
 Operator : CG/JU
 Sample : N6014-19
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXS9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/24/2022
 Supervised By :Yogesh Patel 12/24/2022

Quant Time: Dec 24 02:22:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 23:36:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	4081	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	12269	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.661	164	6907	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.400	188	13373	0.400	ng/ul	0.00
17) Chrysene-d12	21.568	240	8398	0.400	ng/ul	0.00
23) Perylene-d12	24.018	264	8567	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	20184	4.862	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	6133	0.340	ng/ul	-0.01
18) Fluoranthene-d10	19.417	212	11170	0.354	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.443	178	2741	0.061	ng/ul#	92
19) Fluoranthene	19.450	202	7361	0.160	ng/ul#	87
20) Pyrene	19.812	202	6256	0.135	ng/ul#	93
21) Benzo(a)anthracene	21.550	228	3615	0.098	ng/ul#	89
22) Chrysene	21.606	228	4166	0.116	ng/ul#	90
24) Benzo(b)fluoranthene	23.266	252	6970	0.184	ng/ul	70
25) Benzo(k)fluoranthene	23.313	252	2373m	0.065	ng/ul	
26) Benzo(a)pyrene	23.909	252	4704	0.142	ng/ul#	67
27) Indeno(1,2,3-cd)pyrene	26.575	276	4152	0.090	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.582	278	1047	0.029	ng/ul#	1
29) Benzo(g,h,i)perylene	27.367	276	4300	0.111	ng/ul#	84

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
Data File : BM038246.D
Acq On : 23 Dec 2022 23:22
Operator : CG/JU
Sample : N6014-19
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXS9

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/24/2022
Supervised By :Yogesh Patel 12/24/2022

Quant Time: Dec 24 02:22:47 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 22 23:36:45 2022
Response via : Initial Calibration

