

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028057.D
 Acq On : 05 Oct 2023 20:18
 Operator : MA/JU
 Sample : 04469-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYL7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2023
 Supervised By :mohammad ahmed 10/06/2023

Quant Time: Oct 06 01:37:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 03 15:50:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	4809	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	14422	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.578	164	7800	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.333	188	15606	0.400	ng/ul	-0.02
17) Chrysene-d12	21.522	240	14164	0.400	ng/ul	-0.01
23) Perylene-d12	23.986	264	15496	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	18339	3.036	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	3410	0.147	ng/ul	-0.02
18) Fluoranthene-d10	19.362	212	9172	0.204	ng/ul	0.00
Target Compounds						
7) 2-Methylnaphthalene	12.412	142	616	0.024	ng/ul	Qvalue 100
15) Phenanthrene	17.375	178	3523	0.076	ng/ul#	87
19) Fluoranthene	19.395	202	5543	0.102	ng/ul#	76
20) Pyrene	19.757	202	6014m	0.107	ng/ul	
21) Benzo(a)anthracene	21.504	228	3074	0.059	ng/ul#	83
22) Chrysene	21.560	228	5085m	0.097	ng/ul	
24) Benzo(b)fluoranthene	23.223	252	6060m	0.105	ng/ul	
25) Benzo(k)fluoranthene	23.267	252	2233m	0.039	ng/ul	
26) Benzo(a)pyrene	23.872	252	3079	0.063	ng/ul#	5
27) Indeno(1,2,3-cd)pyrene	26.566	276	2817	0.048	ng/ul#	84
29) Benzo(g,h,i)perylene	27.377	276	4128	0.085	ng/ul#	68

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
Data File : BN028057.D
Acq On : 05 Oct 2023 20:18
Operator : MA/JU
Sample : 04469-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EZYL7

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/06/2023
Supervised By :mohammad ahmed 10/06/2023

Quant Time: Oct 06 01:37:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 03 15:50:04 2023
Response via : Initial Calibration

