

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043088.D
 Acq On : 30 Nov 2023 17:03
 Operator : MA/JU
 Sample : 05497-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :mohammad ahmed 12/04/2023

Quant Time: Dec 01 00:43:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 00:42:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	885	0.400	ng/ul	#-0.05
4) Naphthalene-d8	10.611	136	2259	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.455	164	1230	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.208	188	2529m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.412	240	1900m	0.400	ng/ul	0.00
23) Perylene-d12	23.750	264	2107m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	3218	2.370	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	725	0.240	ng/ul	0.00
18) Fluoranthene-d10	19.243	212	1641	0.237	ng/ul	0.00
Target Compounds						
5) Naphthalene	10.660	128	747	0.122	ng/ul#	91
7) 2-Methylnaphthalene	12.310	142	569	0.157	ng/ul	99
8) 1-Methylnaphthalene	12.514	142	542	0.134	ng/ul	98
15) Phenanthrene	17.250	178	1065m	0.148	ng/ul	
19) Fluoranthene	19.270	202	361	0.034	ng/ul#	44
21) Benzo(a)anthracene	21.403	228	296	0.048	ng/ul#	55
22) Chrysene	21.447	228	346	0.030	ng/ul#	69

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
Data File : BM043088.D
Acq On : 30 Nov 2023 17:03
Operator : MA/JU
Sample : 05497-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AB0

Quant Time: Dec 01 00:43:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 01 00:42:42 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/01/2023
Supervised By :mohammad ahmed 12/04/2023

