

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
 Data File : BN032288.D
 Acq On : 27 Jun 2024 20:05
 Operator : MA/JU
 Sample : P2909-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B78

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :mohammad ahmed 06/28/2024

Quant Time: Jun 28 00:27:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	8093	0.400	ng/ul	0.00
4) Naphthalene-d8	10.397	136	25247	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.266	164	13853	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.019	188	24762m	0.400	ng/ul	0.00
17) Chrysene-d12	21.219	240	17553m	0.400	ng/ul	0.00
23) Perylene-d12	23.437	264	19485m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	14285	1.588	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.992	152	8455	0.223	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	16695m	0.316	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.441	128	3080	0.046	ng/ul#	88
7) 2-Methylnaphthalene	12.069	142	1371	0.031	ng/ul	99
8) 1-Methylnaphthalene	12.289	142	1035	0.023	ng/ul	94
10) Acenaphthylene	13.984	152	8816	0.153	ng/ul	95
11) Acenaphthene	14.326	153	5129	0.115	ng/ul	97
12) Fluorene	15.321	166	5655	0.106	ng/ul#	98
15) Phenanthrene	17.061	178	125190m	1.844	ng/ul	
16) Anthracene	17.150	178	21712m	0.359	ng/ul	
19) Fluoranthene	19.086	202	253723m	3.796	ng/ul	
20) Pyrene	19.449	202	213537m	3.057	ng/ul	
21) Benzo(a)anthracene	21.202	228	104631m	1.652	ng/ul	
22) Chrysene	21.254	228	119886m	1.724	ng/ul	
24) Benzo(b)fluoranthene	22.774	252	159040m	1.879	ng/ul	
25) Benzo(k)fluoranthene	22.812	252	60796m	0.739	ng/ul	
26) Benzo(a)pyrene	23.341	252	109594m	1.861	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.675	276	87410m	0.948	ng/ul	
28) Dibenzo(a,h)anthracene	25.682	278	22845m	0.333	ng/ul	
29) Benzo(g,h,i)perylene	26.366	276	88884m	1.210	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
Data File : BN032288.D
Acq On : 27 Jun 2024 20:05
Operator : MA/JU
Sample : P2909-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4B78

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2024
Supervised By :mohammad ahmed 06/28/2024

Quant Time: Jun 28 00:27:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

