

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032491.D
 Acq On : 05 Jul 2024 01:58
 Operator : MA/JU
 Sample : P2964-08
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CS4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :mohammad ahmed 07/05/2024

Quant Time: Jul 05 02:23:14 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 : Wed Jul 03 03:26:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.595	152	7468	0.400	ng/ul	0.00
4) Naphthalene-d8	10.371	136	21209	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.244	164	12012	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.999	188	23216m	0.400	ng/ul	0.00
17) Chrysene-d12	21.206	240	18341m	0.400	ng/ul	0.00
23) Perylene-d12	23.421	264	26740m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	26660	3.212	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	6385	0.201	ng/ul	-0.01
18) Fluoranthene-d10	19.036	212	13498m	0.245	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.415	128	73162	1.303	ng/ul	99
7) 2-Methylnaphthalene	12.043	142	26427	0.710	ng/ul	99
8) 1-Methylnaphthalene	12.263	142	18321	0.475	ng/ul	99
10) Acenaphthylene	13.962	152	186525	3.734	ng/ul	100
11) Acenaphthene	14.304	153	21506	0.555	ng/ul	99
12) Fluorene	15.299	166	83189	1.801	ng/ul	98
14) Pentachlorophenol	16.670	266	329m	0.063	ng/ul	
15) Phenanthrene	17.041	178	1314180m	20.647	ng/ul	
16) Anthracene	17.130	178	342428m	6.032	ng/ul	
19) Fluoranthene	19.069	202	2044407m	29.272	ng/ul	
20) Pyrene	19.436	202	1659491m	22.737	ng/ul	
21) Benzo(a)anthracene	21.188	228	1029932m	15.558	ng/ul	
22) Chrysene	21.241	228	1061937m	14.616	ng/ul	
24) Benzo(b)fluoranthene	22.760	252	1373518m	11.823	ng/ul	
25) Benzo(k)fluoranthene	22.795	252	518225m	4.591	ng/ul	
26) Benzo(a)pyrene	23.324	252	651167m	8.056	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.656	276	615982m	4.867	ng/ul	
28) Dibenzo(a,h)anthracene	25.656	278	198426m	2.110	ng/ul	
29) Benzo(g,h,i)perylene	26.344	276	104928m	1.041	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
Data File : BN032491.D
Acq On : 05 Jul 2024 01:58
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CS4

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/05/2024
Supervised By :mohammad ahmed 07/05/2024

Quant Time: Jul 05 02:23:14 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 : Wed Jul 03 03:26:42 2024
Response via : Initial Calibration

