

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032465.D
 Acq On : 04 Jul 2024 09:10
 Operator : MA/JU
 Sample : P2964-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B50

Manual Integrations
 APPROVED

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

Quant Time: Jul 04 09:34:32 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	8067	0.400	ng/ul	0.00
4) Naphthalene-d8	10.371	136	24070	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.244	164	13140	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.003	188	23470	0.400	ng/ul	0.00
17) Chrysene-d12	21.209	240	18459	0.400	ng/ul	0.00
23) Perylene-d12	23.424	264	20685m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	22030	2.457	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	5404	0.150	ng/ul	0.00
18) Fluoranthene-d10	19.041	212	9326	0.168	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.966	152	2528	0.046	ng/ul#	88
12) Fluorene	15.303	166	1132	0.022	ng/ul#	95
15) Phenanthrene	17.041	178	20753	0.323	ng/ul	99
16) Anthracene	17.134	178	4864	0.085	ng/ul#	89
19) Fluoranthene	19.069	202	45474	0.647	ng/ul	96
20) Pyrene	19.431	202	32093	0.437	ng/ul	96
21) Benzo(a)anthracene	21.194	228	21586	0.324	ng/ul	94
22) Chrysene	21.247	228	21892	0.299	ng/ul	94
24) Benzo(b)fluoranthene	22.757	252	35026m	0.390	ng/ul	
25) Benzo(k)fluoranthene	22.795	252	13062m	0.150	ng/ul	
26) Benzo(a)pyrene	23.325	252	12845	0.205	ng/ul#	75
27) Indeno(1,2,3-cd)pyrene	25.663	276	13650	0.139	ng/ul#	91
29) Benzo(g,h,i)perylene	26.347	276	2347	0.030	ng/ul#	26

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
Data File : BN032465.D
Acq On : 04 Jul 2024 09:10
Operator : MA/JU
Sample : P2964-03
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4B50

Manual Integrations
APPROVED

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

Quant Time: Jul 04 09:34:32 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

