

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032371.D
 Acq On : 01 Jul 2024 20:44
 Operator : MA/JU
 Sample : P2934-10DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CP6DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 01 23:45:46 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	7.612	152	7901	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136	23565	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.258	164	12234	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.012	188	20836	0.400	ng/ul	-0.01
17) Chrysene-d12	21.215	240	17275	0.400	ng/ul	#-0.01
23) Perylene-d12	23.433	264	21355	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	4844	0.552	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.988	152	1285	0.036	ng/ul	-0.01
18) Fluoranthene-d10	19.045	212	2253	0.043	ng/ul	-0.01
Target Compounds						
					Qvalue	
11) Acenaphthene	14.318	153	1184	0.030	ng/ul	96
12) Fluorene	15.313	166	1198	0.025	ng/ul#	91
15) Phenanthrene	17.050	178	16171	0.283	ng/ul	98
16) Anthracene	17.143	178	3938	0.077	ng/ul#	87
19) Fluoranthene	19.078	202	30330	0.461	ng/ul	98
20) Pyrene	19.445	202	27584	0.401	ng/ul	99
21) Benzo(a)anthracene	21.200	228	16049	0.257	ng/ul#	87
22) Chrysene	21.252	228	13542	0.198	ng/ul#	86
24) Benzo(b)fluoranthene	22.769	252	19295m	0.208	ng/ul	
25) Benzo(k)fluoranthene	22.804	252	7685m	0.085	ng/ul	
26) Benzo(a)pyrene	23.336	252	14020	0.217	ng/ul#	66
27) Indeno(1,2,3-cd)pyrene	25.670	276	9763	0.097	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.673	278	2501	0.033	ng/ul#	1
29) Benzo(g,h,i)perylene	26.354	276	9981	0.124	ng/ul#	71

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
Data File : BN032371.D
Acq On : 01 Jul 2024 20:44
Operator : MA/JU
Sample : P2934-10DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CP6DL

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 01 23:45:46 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

