

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032482.D
 Acq On : 04 Jul 2024 19:58
 Operator : MA/JU
 Sample : P2963-12
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CR6

Manual Integrations
 APPROVED

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

Quant Time: Jul 04 23:08:00 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	8066	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	23106	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.243	164	13013	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.002	188	24144m	0.400	ng/ul	0.00
17) Chrysene-d12	21.207	240	18630m	0.400	ng/ul	0.00
23) Perylene-d12	23.426	264	26602m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	34470	3.845	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.970	152	8674	0.250	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	17427m	0.311	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.419	128	31810	0.520	ng/ul	99
7) 2-Methylnaphthalene	12.041	142	18744	0.462	ng/ul	99
8) 1-Methylnaphthalene	12.267	142	19671	0.468	ng/ul	99
10) Acenaphthylene	13.965	152	77689	1.435	ng/ul	98
11) Acenaphthene	14.307	153	44882	1.069	ng/ul	99
12) Fluorene	15.302	166	51426	1.027	ng/ul#	98
14) Pentachlorophenol	16.669	266	317m	0.058	ng/ul	
15) Phenanthrene	17.044	178	1312351m	19.826	ng/ul	
16) Anthracene	17.133	178	336922m	5.707	ng/ul	
19) Fluoranthene	19.067	202	1825500m	25.732	ng/ul	
20) Pyrene	19.435	202	1453199m	19.602	ng/ul	
21) Benzo(a)anthracene	21.190	228	933358m	13.881	ng/ul	
22) Chrysene	21.245	228	919287m	12.456	ng/ul	
24) Benzo(b)fluoranthene	22.762	252	1093012m	9.457	ng/ul	
25) Benzo(k)fluoranthene	22.800	252	423245m	3.769	ng/ul	
26) Benzo(a)pyrene	23.329	252	470584m	5.852	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.662	276	430746m	3.421	ng/ul	
28) Dibenzo(a,h)anthracene	25.662	278	168155m	1.797	ng/ul	
29) Benzo(g,h,i)perylene	26.353	276	62320m	0.621	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
Data File : BN032482.D
Acq On : 04 Jul 2024 19:58
Operator : MA/JU
Sample : P2963-12
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CR6

Manual Integrations
APPROVED

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

Quant Time: Jul 04 23:08:00 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

