

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
 Data File : BM045970.D
 Acq On : 11 Jun 2024 02:48
 Operator : MA/JU
 Sample : P2642-08DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4BH3DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/11/2024
 Supervised By :mohammad ahmed 06/13/2024

Quant Time: Jun 11 03:19:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 22:47:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.463	152	4382	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.244	136	14029	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.109	164	7649	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.850	188	12770	0.400	ng/ul	-0.02
17) Chrysene-d12	21.046	240	8848	0.400	ng/ul	0.00
23) Perylene-d12	23.148	264	10039m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.063	96	3070	0.615	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.866	152	669	0.033	ng/ul	0.02
18) Fluoranthene-d10	18.881	212	1202	0.045	ng/ul	-0.01
Target Compounds						
					Qvalue	
11) Acenaphthene	14.169	153	577	0.023	ng/ul#	95
12) Fluorene	15.164	166	748	0.026	ng/ul#	95
15) Phenanthrene	16.892	178	7427	0.207	ng/ul	99
16) Anthracene	16.985	178	2006	0.066	ng/ul#	83
19) Fluoranthene	18.914	202	7771	0.220	ng/ul	99
20) Pyrene	19.272	202	7061	0.192	ng/ul	97
21) Benzo(a)anthracene	21.032	228	2990	0.092	ng/ul#	89
22) Chrysene	21.081	228	2984	0.084	ng/ul#	92
24) Benzo(b)fluoranthene	22.528	252	3385m	0.102	ng/ul	
25) Benzo(k)fluoranthene	22.563	252	1496m	0.041	ng/ul	
26) Benzo(a)pyrene	23.054	252	2613	0.079	ng/ul#	46
27) Indeno(1,2,3-cd)pyrene	25.212	276	1638	0.038	ng/ul#	92
29) Benzo(g,h,i)perylene	25.836	276	1640	0.044	ng/ul#	58

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
Data File : BM045970.D
Acq On : 11 Jun 2024 02:48
Operator : MA/JU
Sample : P2642-08DL 5X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BH3DL

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 06/11/2024
Supervised By :mohammad ahmed 06/13/2024

Quant Time: Jun 11 03:19:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 10 22:47:12 2024
Response via : Initial Calibration

