

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
 Data File : BM046217.D
 Acq On : 23 Jun 2024 03:30
 Operator : MA/JU
 Sample : P2775-14DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4C96DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2024
 Supervised By :Jagrut Upadhyay 06/24/2024

Quant Time: Jun 23 04:01:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 23 01:31:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.413	152	3092	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.204	136	9599	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.066	164	5553	0.400	ng/ul	-0.05
13) Phenanthrene-d10	16.815	188	10869	0.400	ng/ul	-0.05
17) Chrysene-d12	21.015	240	8856	0.400	ng/ul	#-0.03
23) Perylene-d12	23.098	264	9989m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.029	96	3378	0.796	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.843	152	689	0.053	ng/ul	-0.02
18) Fluoranthene-d10	18.848	212	1534	0.058	ng/ul	-0.04
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.788	152	1798	0.068	ng/ul#	83
11) Acenaphthene	14.131	153	482	0.025	ng/ul#	92
12) Fluorene	15.130	166	650	0.032	ng/ul#	95
15) Phenanthrene	16.853	178	15491	0.507	ng/ul	98
16) Anthracene	16.950	178	2596	0.114	ng/ul#	87
19) Fluoranthene	18.875	202	32350	0.844	ng/ul	97
20) Pyrene	19.233	202	28884	0.697	ng/ul	99
21) Benzo(a)anthracene	20.997	228	12727	0.372	ng/ul	96
22) Chrysene	21.050	228	13449	0.308	ng/ul	98
24) Benzo(b)fluoranthene	22.487	252	20792m	0.578	ng/ul	
25) Benzo(k)fluoranthene	22.520	252	7916m	0.185	ng/ul	
26) Benzo(a)pyrene	23.008	252	12980	0.389	ng/ul	90
27) Indeno(1,2,3-cd)pyrene	25.152	276	10973	0.201	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.159	278	2286	0.056	ng/ul#	57
29) Benzo(g,h,i)perylene	25.773	276	11203	0.239	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
Data File : BM046217.D
Acq On : 23 Jun 2024 03:30
Operator : MA/JU
Sample : P2775-14DL 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4C96DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/24/2024
Supervised By :Jagrut Upadhyay 06/24/2024

Quant Time: Jun 23 04:01:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jun 23 01:31:42 2024
Response via : Initial Calibration

