

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
 Data File : BM046481.D
 Acq On : 09 Jul 2024 19:58
 Operator : MA/JU
 Sample : P3084-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1G74

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2024
 Supervised By :mohammad ahmed 07/10/2024

Quant Time: Jul 10 00:47:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 08:09:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.527	152	3751	0.400	ng/ul	0.00
4) Naphthalene-d8	10.286	136	9955	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.168	164	6532	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.920	188	13548m	0.400	ng/ul	0.00
17) Chrysene-d12	21.123	240	9640	0.400	ng/ul	# 0.00
23) Perylene-d12	23.271	264	10185m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.126	96	12847	3.316	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.887	152	5450	0.370	ng/ul	0.00
18) Fluoranthene-d10	18.954	212	12405	0.367	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.336	128	1100	0.042	ng/ul#	82
7) 2-Methylnaphthalene	11.964	142	1062	0.059	ng/ul	99
8) 1-Methylnaphthalene	12.184	142	721	0.039	ng/ul	97
11) Acenaphthene	14.232	153	448	0.021	ng/ul#	93
12) Fluorene	15.227	166	680	0.027	ng/ul#	95
14) Pentachlorophenol	16.570	266	124	0.031	ng/ul	96
15) Phenanthrene	16.958	178	978	0.024	ng/ul#	82
16) Anthracene	17.051	178	890	0.023	ng/ul#	75
19) Fluoranthene	18.987	202	1038	0.021	ng/ul#	87

07/10/2024
 Supervised By :mohammad
 ahmed

07/10/2024

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046481.D
Acq On : 09 Jul 2024 19:58
Operator : MA/JU
Sample : P3084-01
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1G74

Quant Time: Jul 10 00:47:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 08:09:14 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2024
Supervised By :mohammad ahmed 07/10/2024

07/10/2024
Supervised By :mohammad
ahmed

07/10/2024

