

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049166.D
 Acq On : 24 Dec 2024 03:28
 Operator : RC/JU
 Sample : P5302-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2AN7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 03:55:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	5150	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.310	136	15353	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.187	164	8413	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.934	188	18357m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.140	240	15968m	0.400	ng/ul	0.00
23) Perylene-d12	23.291	264	15452m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	16959	2.855	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.915	152	3434	0.166	ng/ul	0.00
18) Fluoranthene-d10	18.974	212	7285	0.161	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.905	152	1830	0.052	ng/ul#	87
15) Phenanthrene	16.977	178	3888m	0.081	ng/ul	
19) Fluoranthene	19.002	202	12035	0.208	ng/ul	98
20) Pyrene	19.365	202	10284m	0.167	ng/ul	
21) Benzo(a)anthracene	21.125	228	4209m	0.076	ng/ul	
22) Chrysene	21.175	228	5579	0.094	ng/ul	95
24) Benzo(b)fluoranthene	22.653	252	8780m	0.178	ng/ul	
25) Benzo(k)fluoranthene	22.691	252	2932m	0.054	ng/ul	
26) Benzo(a)pyrene	23.197	252	5014	0.106	ng/ul#	75
27) Indeno(1,2,3-cd)pyrene	25.427	276	4514	0.067	ng/ul#	98
29) Benzo(g,h,i)perylene	26.081	276	4701	0.087	ng/ul	92

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
Data File : BM049166.D
Acq On : 24 Dec 2024 03:28
Operator : RC/JU
Sample : P5302-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2AN7

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/24/2024
Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 03:55:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

