

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
 Data File : BM049116.D
 Acq On : 21 Dec 2024 00:38
 Operator : RC/JU
 Sample : P5265-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28Z8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2024
 Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 21 01:06:53 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	7.560	152	9028	0.400	ng/ul	0.00
4) Naphthalene-d8	10.321	136	28238	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.197	164	20103	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.947	188	38236m	0.400	ng/ul	0.00
17) Chrysene-d12	21.149	240	31160m	0.400	ng/ul	0.00
23) Perylene-d12	23.311	264	34184m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.147	96	36291	3.486	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	7769	0.205	ng/ul	0.00
18) Fluoranthene-d10	18.983	212	18079m	0.204	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.370	128	14751	0.209	ng/ul	95
7) 2-Methylnaphthalene	11.992	142	35047	0.783	ng/ul	99
8) 1-Methylnaphthalene	12.212	142	27920	0.609	ng/ul	95
10) Acenaphthylene	13.919	152	5805	0.070	ng/ul#	1
11) Acenaphthene	14.257	153	2903	0.048	ng/ul#	74
12) Fluorene	15.251	166	27091	0.395	ng/ul#	68
15) Phenanthrene	16.985	178	192656m	1.929	ng/ul	
19) Fluoranthene	19.016	202	29195m	0.259	ng/ul	
20) Pyrene	19.378	202	48457m	0.403	ng/ul	
21) Benzo(a)anthracene	21.134	228	4789m	0.044	ng/ul	
22) Chrysene	21.163	228	26481m	0.228	ng/ul	
29) Benzo(g,h,i)perylene	26.104	276	4549m	0.038	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049116.D
Acq On : 21 Dec 2024 00:38
Operator : RC/JU
Sample : P5265-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E28Z8

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2024
Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 21 01:06:53 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

