

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044107.D
 Acq On : 15 Feb 2024 18:32
 Operator : MA/JU
 Sample : P1329-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FL6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2024
 Supervised By :mohammad ahmed 02/19/2024

Quant Time: Feb 15 23:31:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	7190	0.400	ng/ul	0.00
4) Naphthalene-d8	10.704	136	24692	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.544	164	13371	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	28542m	0.400	ng/ul	0.00
17) Chrysene-d12	21.499	240	20169m	0.400	ng/ul	0.00
23) Perylene-d12	23.890	264	24361m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	52087	5.116	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	11584	0.335	ng/ul	0.00
18) Fluoranthene-d10	19.332	212	24708m	0.411	ng/ul	0.00
Target Compounds						
						Qvalue
11) Acenaphthene	14.608	153	11007	0.207	ng/ul	99
12) Fluorene	15.598	166	14324	0.239	ng/ul	96
14) Pentachlorophenol	16.943	266	436	0.043	ng/ul	98
15) Phenanthrene	17.339	178	390867m	4.321	ng/ul	
16) Anthracene	17.432	178	69000	0.771	ng/ul	99
19) Fluoranthene	19.360	202	825161m	8.974	ng/ul	
20) Pyrene	19.727	202	685176	7.086	ng/ul	98
21) Benzo(a)anthracene	21.481	228	352854m	3.820	ng/ul	
22) Chrysene	21.534	228	337564m	3.390	ng/ul	
24) Benzo(b)fluoranthene	23.165	252	378073m	3.761	ng/ul	
25) Benzo(k)fluoranthene	23.209	252	151807m	1.391	ng/ul	
26) Benzo(a)pyrene	23.788	252	240554m	2.574	ng/ul	
27) Indeno(1,2,3-cd)pyrene	26.366	276	124546m	1.047	ng/ul	
28) Dibenzo(a,h)anthracene	26.389	278	33440m	0.357	ng/ul	
29) Benzo(g,h,i)perylene	27.130	276	110085m	1.046	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044107.D
Acq On : 15 Feb 2024 18:32
Operator : MA/JU
Sample : P1329-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FL6

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/17/2024
Supervised By :mohammad ahmed 02/19/2024

Quant Time: Feb 15 23:31:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

