

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044113.D
 Acq On : 15 Feb 2024 22:48
 Operator : MA/JU
 Sample : P1329-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FM1

Manual Integrations
 APPROVED

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

Quant Time: Feb 17 02:29:26 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	7588	0.400	ng/ul	0.00
4) Naphthalene-d8	10.704	136	25077	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.544	164	13259	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	28101m	0.400	ng/ul	0.00
17) Chrysene-d12	21.499	240	17994m	0.400	ng/ul	0.00
23) Perylene-d12	23.890	264	21879	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	56862	5.292	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	11418	0.325	ng/ul	0.00
18) Fluoranthene-d10	19.327	212	21903	0.408	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.754	128	1716	0.023	ng/ul#	80
7) 2-Methylnaphthalene	12.371	142	1021	0.022	ng/ul	100
8) 1-Methylnaphthalene	12.585	142	1010	0.022	ng/ul	94
14) Pentachlorophenol	16.943	266	384	0.038	ng/ul	95
15) Phenanthrene	17.339	178	15559	0.175	ng/ul	99
19) Fluoranthene	19.360	202	23012	0.281	ng/ul	96
20) Pyrene	19.722	202	17003m	0.197	ng/ul	
21) Benzo(a)anthracene	21.481	228	2849	0.035	ng/ul#	86
22) Chrysene	21.534	228	8689	0.098	ng/ul	96
24) Benzo(b)fluoranthene	23.165	252	9761	0.108	ng/ul	74
25) Benzo(k)fluoranthene	23.209	252	4159m	0.042	ng/ul	
26) Benzo(a)pyrene	23.782	252	3877	0.046	ng/ul#	54
27) Indeno(1,2,3-cd)pyrene	26.369	276	3690	0.035	ng/ul#	98
29) Benzo(g,h,i)perylene	27.127	276	3576	0.038	ng/ul#	77

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044113.D
Acq On : 15 Feb 2024 22:48
Operator : MA/JU
Sample : P1329-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FM1

Manual Integrations
APPROVED

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

Quant Time: Feb 17 02:29:26 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

