

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032641.D
 Acq On : 21 Oct 2021 05:10
 Operator : CG/JU
 Sample : M4196-17
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JDGD5

Manual Integrations
 APPROVED

mohammad
 10/21/2021 11:17:43 AM

Quant Time: Oct 21 05:42:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 20 16:33:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	7993	0.40	ng/ul	0.00
4) Naphthalene-d8	10.334	136	25526	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.209	164	15005	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.943	188	24658	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.116	240	15912	0.40	ng/ul	# 0.00
23) Perylene-d12	23.249	264	15716	0.40	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.916	96	17499	1.95	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.931	152	8551	0.25	ng/ul	0.00
18) Fluoranthene-d10	18.969	212	12831	0.26	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.384	128	10309	0.13	ng/ul#	86
7) 2-Methylnaphthalene	12.008	142	48828	0.96	ng/ul	99
8) 1-Methylnaphthalene	12.228	142	36650	0.73	ng/ul	96
10) Acenaphthylene	13.933	152	5174	0.08	ng/ul#	1
11) Acenaphthene	14.270	153	8804m	0.15	ng/ul	
12) Fluorene	15.256	166	14962	0.23	ng/ul#	76
15) Phenanthrene	16.984	178	79937	0.96	ng/ul#	93
16) Anthracene	17.071	178	1504m	0.02	ng/ul	
19) Fluoranthene	19.000	202	6648	0.08	ng/ul#	61
20) Pyrene	19.362	202	13740	0.17	ng/ul#	85
21) Benzo(a)anthracene	21.101	228	1256	0.02	ng/ul#	1
22) Chrysene	21.152	228	3282m	0.05	ng/ul	
24) Benzo(b)fluoranthene	22.619	252	1704m	0.02	ng/ul	
26) Benzo(a)pyrene	23.157	252	1254	0.02	ng/ul#	1
29) Benzo(g,h,i)perylene	26.006	276	1628	0.03	ng/ul#	1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
Data File : BM032641.D
Acq On : 21 Oct 2021 05:10
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JDGD5

Manual Integrations
APPROVED

mohammad
10/21/2021 11:17:43 AM

Quant Time: Oct 21 05:42:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 20 16:33:56 2021
Response via : Initial Calibration

