

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021821\
 Data File : BM028795.D
 Acq On : 18 Feb 2021 14:14
 Operator : CG/JU
 Sample : M1379-10DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGZ0DL

Manual Integrations
 APPROVED

mohammad
 2/19/2021 1:19:42 PM

Quant Time: Feb 18 14:49:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 18 13:03:27 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	463	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	1886	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1104	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	2028	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	2009	0.40	ng/ul	0.01
20) Perylene-d12	23.67	264	1942	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	98	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	222	0.04	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.75	128	769	0.164	ng/ul#	84
5) 2-Methylnaphthalene	12.37	142	502	0.160	ng/ul	99
7) Acenaphthylene	14.27	152	338	0.075	ng/ul#	58
8) Acenaphthene	14.61	153	3333	0.933	ng/ul	98
9) Fluorene	15.59	166	5400	1.362	ng/ul	97
12) Phenanthrene	17.32	178	38893	6.862	ng/ul	95
13) Anthracene	17.41	178	5947	1.100	ng/ul	99
15) Fluoranthene	19.33	202	25499	3.952	ng/ul	93
17) Pyrene	19.69	202	18697	2.561	ng/ul	96
18) Benzo(a)anthracene	21.42	228	5308	0.774	ng/ul	95
19) Chrysene	21.47	228	5044m	0.740	ng/ul	
21) Benzo(b)fluoranthene	23.00	252	4489m	0.675	ng/ul	
22) Benzo(k)fluoranthene	23.04	252	1599m	0.241	ng/ul	
23) Benzo(a)pyrene	23.57	252	2743	0.463	ng/ul#	74
24) Indeno(1,2,3-cd)pyrene	25.93	276	1570	0.204	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.94	278	447	0.069	ng/ul#	1
26) Benzo(a,h,i)perylene	26.63	276	1248	0.194	ng/ul#	68

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021821\
Data File : BM028795.D
Acq On : 18 Feb 2021 14:14
Operator : CG/JU
Sample : M1379-10DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGZ0DL

Manual Integrations
APPROVED

mohammad
2/19/2021 1:19:42 PM

Quant Time: Feb 18 14:49:56 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 18 13:03:27 2021
Response via : Initial Calibration

