

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021978.D
 Acq On : 09 Aug 2019 20:26
 Operator : HP/JU
 Sample : K4116-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLD3

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:36:05 AM

Quant Time: Aug 10 07:00:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 09 01:29:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	880	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	3731	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2011	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	4527m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4211m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	4116m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	948	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2372m	0.16	ng/ul	-0.02
Target Compounds				Qvalue		
7) Acenaphthylene	13.99	152	278	0.030	ng/ul#	63
12) Phenanthrene	17.06	178	1402m	0.106	ng/ul	
13) Anthracene	17.16	178	467m	0.042	ng/ul	
15) Fluoranthene	19.09	202	4018m	0.228	ng/ul	
17) Pyrene	19.46	202	4642m	0.268	ng/ul	
18) Benzo(a)anthracene	21.22	228	2675	0.178	ng/ul	91
19) Chrysene	21.27	228	2710	0.140	ng/ul	92
21) Benzo(b)fluoranthene	22.78	252	4636m	0.334	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	1547m	0.098	ng/ul	
23) Benzo(a)pyrene	23.34	252	3809m	0.270	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.66	276	2868m	0.170	ng/ul	
25) Dibenzo(a,h)anthracene	25.66	278	520m	0.038	ng/ul	
26) Benzo(g,h,i)perylene	26.34	276	3259m	0.215	ng/ul	

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
Data File : BM021978.D
Acq On : 09 Aug 2019 20:26
Operator : HP/JU
Sample : K4116-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLLD3

Manual Integrations
APPROVED

Sohil
8/13/2019 8:36:05 AM

Quant Time: Aug 10 07:00:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 09 01:29:50 2019
Response via : Initial Calibration

