

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021796.D
 Acq On : 04 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3863-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52F6

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:14:41 PM

Quant Time: Aug 04 09:17:44 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 : Sun Aug 04 04:24:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1087	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.41	136	4225	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.29	164	2486	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	6118m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.24	240	6269m	0.40	ng/ul	-0.01
20) Perylene-d12	23.46	264	6141m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	1729	0.25	ng/ul	-0.03
14) Fluoranthene-d10	19.08	212	5350m	0.26	ng/ul	-0.02
Target Compounds				Qvalue		
12) Phenanthrene	17.08	178	3881	0.218	ng/ul	99
13) Anthracene	17.18	178	689m	0.045	ng/ul	
15) Fluoranthene	19.11	202	10279m	0.431	ng/ul	
17) Pyrene	19.47	202	10074	0.391	ng/ul	98
18) Benzo(a)anthracene	21.23	228	4223	0.188	ng/ul	95
19) Chrysene	21.28	228	4904	0.170	ng/ul	96
21) Benzo(b)fluoranthene	22.79	252	7185m	0.347	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	2512m	0.107	ng/ul	
23) Benzo(a)pyrene	23.36	252	4495m	0.213	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.68	276	3275m	0.130	ng/ul	
25) Dibenzo(a,h)anthracene	25.68	278	733m	0.036	ng/ul	
26) Benzo(g,h,i)perylene	26.36	276	3532m	0.156	ng/ul	

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
Data File : BM021796.D
Acq On : 04 Aug 2019 05:05
Operator : HP/JU
Sample : K3863-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A52F6

Manual Integrations
APPROVED

mohammad
8/5/2019 10:14:41 PM

Quant Time: Aug 04 09:17:44 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 : Sun Aug 04 04:24:24 2019
Response via : Initial Calibration

