

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021984.D
 Acq On : 10 Aug 2019 00:08
 Operator : HP/JU
 Sample : K4116-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLD1

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:36:10 AM

Quant Time: Aug 10 07:34:39 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	940	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	4065	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2223	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	4929m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4687m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	7079	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	958	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2512m	0.15	ng/ul	-0.02
Target Compounds				Qvalue		
7) Acenaphthylene	13.99	152	287	0.028	ng/ul#	60
13) Anthracene	17.16	178	523m	0.043	ng/ul	
15) Fluoranthene	19.09	202	907m	0.047	ng/ul	
17) Pyrene	19.46	202	1059	0.055	ng/ul#	71
18) Benzo(a)anthracene	21.22	228	623	0.037	ng/ul#	48
19) Chrysene	21.27	228	1014	0.047	ng/ul#	70
21) Benzo(b)fluoranthene	22.78	252	1632m	0.068	ng/ul	
23) Benzo(a)pyrene	23.34	252	917	0.038	ng/ul#	28
24) Indeno(1,2,3-cd)pyrene	25.66	276	1616	0.056	ng/ul#	90
26) Benzo(g,h,i)perylene	26.34	276	2241	0.086	ng/ul#	80

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
Data File : BM021984.D
Acq On : 10 Aug 2019 00:08
Operator : HP/JU
Sample : K4116-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLLD1

Quant Time: Aug 10 07:34:39 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

Manual Integrations
APPROVED

Sohil
8/13/2019 8:36:10 AM

