

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021983.D
 Acq On : 09 Aug 2019 23:31
 Operator : HP/JU
 Sample : K4116-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLD7

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:33:57 AM

Quant Time: Aug 10 07:29:55 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	878	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	3672	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1920	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	4316m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4479m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4871m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1023	0.17	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2614m	0.18	ng/ul	-0.02
Target Compounds				Qvalue		
7) Acenaphthylene	13.99	152	607	0.068	ng/ul#	77
12) Phenanthrene	17.07	178	1602	0.128	ng/ul	94
13) Anthracene	17.16	178	1308m	0.122	ng/ul	
15) Fluoranthene	19.09	202	7171m	0.426	ng/ul	
17) Pyrene	19.45	202	7072m	0.384	ng/ul	
18) Benzo(a)anthracene	21.21	228	3815m	0.238	ng/ul	
19) Chrysene	21.26	228	4508m	0.219	ng/ul	
21) Benzo(b)fluoranthene	22.78	252	8802m	0.536	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	2583m	0.139	ng/ul	
23) Benzo(a)pyrene	23.34	252	4485m	0.268	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	4775m	0.239	ng/ul	
25) Dibenzo(a,h)anthracene	25.65	278	1214m	0.075	ng/ul	
26) Benzo(g,h,i)perylene	26.33	276	5675m	0.316	ng/ul	

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

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