

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081219\
 Data File : BM022080.D
 Acq On : 13 Aug 2019 21:15
 Operator : HP/JU
 Sample : K4183-19
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK4

Manual Integrations
 APPROVED

mohammad
 8/15/2019 5:07:49 PM

Quant Time: Aug 14 08:03:26 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 : Wed Aug 14 07:18:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	734	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.38	136	3217	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	1834	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.01	188	4449m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.23	240	4139m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	4187m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1618	0.30	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	4363m	0.29	ng/ul	-0.02
Target Compounds				Qvalue		
12) Phenanthrene	17.06	178	926m	0.072	ng/ul	
15) Fluoranthene	19.08	202	1660m	0.096	ng/ul	
17) Pyrene	19.45	202	1459	0.086	ng/ul#	67
18) Benzo(a)anthracene	21.22	228	953	0.064	ng/ul#	79
19) Chrysene	21.27	228	819	0.043	ng/ul#	77
21) Benzo(b)fluoranthene	22.77	252	1019m	0.072	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	474m	0.030	ng/ul	
23) Benzo(a)pyrene	23.33	252	600	0.042	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.67	276	454	0.026	ng/ul#	67
26) Benzo(g,h,i)perylene	26.34	276	481	0.031	ng/ul#	1

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

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