

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091719\
 Data File : BM022701.D
 Acq On : 17 Sep 2019 11:41
 Operator : HP/JU
 Sample : K4780-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0BM8

Manual Integrations
 APPROVED

mohammad
 9/19/2019 4:44:20 PM

Quant Time: Sep 17 18:08:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 15:06:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	7304	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	30528	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	18706	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	39274m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	36543m	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	38340	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	15580	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	42291m	0.39	ng/ul	0.00
Target Compounds				Qvalue		
12) Phenanthrene	17.25	178	3699m	0.030	ng/ul	
15) Fluoranthene	19.27	202	8694m	0.064	ng/ul	
17) Pyrene	19.63	202	9137	0.055	ng/ul#	86
18) Benzo(a)anthracene	21.37	228	5341m	0.038	ng/ul	
19) Chrysene	21.43	228	7679	0.052	ng/ul	95
21) Benzo(b)fluoranthene	22.99	252	13199m	0.079	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	4481m	0.026	ng/ul	
23) Benzo(a)pyrene	23.58	252	6691	0.046	ng/ul#	2
24) Indeno(1,2,3-cd)pyrene	25.98	276	5002	0.028	ng/ul#	87
26) Benzo(g,h,i)perylene	26.69	276	5086	0.036	ng/ul#	80

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

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