

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091719\
 Data File : BM022700.D
 Acq On : 17 Sep 2019 10:46
 Operator : HP/JU
 Sample : K4780-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0BN0

Manual Integrations
 APPROVED

mohammad
 9/19/2019 4:44:17 PM

Quant Time: Sep 17 18:03:45 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	8891	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	37464	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	22735	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	48043m	0.40	ng/ul	0.00
16) Chrysene-d12	21.38	240	44543m	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	48537	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	17468	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.23	212	48048m	0.36	ng/ul	0.00
Target Compounds					Qvalue	
12) Phenanthrene	17.25	178	4456m	0.029	ng/ul	
15) Fluoranthene	19.26	202	9471m	0.057	ng/ul	
17) Pyrene	19.62	202	9895	0.049	ng/ul#	87
18) Benzo(a)anthracene	21.37	228	5423	0.032	ng/ul	96
19) Chrysene	21.42	228	8096	0.045	ng/ul#	95
21) Benzo(b)fluoranthene	22.98	252	14979m	0.071	ng/ul	
23) Benzo(a)pyrene	23.57	252	7330	0.040	ng/ul#	6
24) Indeno(1,2,3-cd)pyrene	25.97	276	5507	0.024	ng/ul#	91
26) Benzo(g,h,i)perylene	26.68	276	5524	0.031	ng/ul#	81

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

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