

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\
 Data File : BM022626.D
 Acq On : 10 Sep 2019 18:58
 Operator : HP/JU
 Sample : K4708-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB5Q1

Manual Integrations
 APPROVED

mohammad
 9/11/2019 8:21:35 AM

Quant Time: Sep 10 19:36:05 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	7.85	152	18039	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	76183	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	40236	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	86742m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	64640m	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	64358	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	23487	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	49393m	0.21	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.25	178	12636m	0.046	ng/ul	
15) Fluoranthene	19.27	202	26468m	0.089	ng/ul	
17) Pyrene	19.63	202	25662m	0.088	ng/ul	
18) Benzo(a)anthracene	21.38	228	12606m	0.051	ng/ul	
19) Chrysene	21.43	228	16135	0.062	ng/ul	95
21) Benzo(b)fluoranthene	22.99	252	20752m	0.074	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	8207m	0.029	ng/ul	
23) Benzo(a)pyrene	23.58	252	12588	0.051	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.99	276	10321	0.035	ng/ul#	80
26) Benzo(g,h,i)perylene	26.70	276	10265	0.043	ng/ul#	77

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

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