

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\
 Data File : BM022625.D
 Acq On : 10 Sep 2019 18:21
 Operator : HP/JU
 Sample : K4708-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB5Q0

Manual Integrations
 APPROVED

mohammad
 9/11/2019 8:21:30 AM

Quant Time: Sep 10 19:00:02 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	16317	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	69076	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	37864	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	85362m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	68233m	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	53244m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	30453	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	77534m	0.33	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.69	128	5391	0.027	ng/ul#	92
5) 2-Methylnaphthalene	12.31	142	2845	0.021	ng/ul	98
12) Phenanthrene	17.25	178	19988	0.073	ng/ul	96
15) Fluoranthene	19.27	202	48323m	0.165	ng/ul	
17) Pyrene	19.63	202	43629m	0.141	ng/ul	
18) Benzo(a)anthracene	21.37	228	21150m	0.081	ng/ul	
19) Chrysene	21.42	228	26770	0.097	ng/ul	96
21) Benzo(b)fluoranthene	22.99	252	33333m	0.144	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	12816m	0.054	ng/ul	
23) Benzo(a)pyrene	23.58	252	18771	0.093	ng/ul#	33
24) Indeno(1,2,3-cd)pyrene	25.99	276	13975	0.057	ng/ul#	81
26) Benzo(g,h,i)perylene	26.69	276	11890	0.060	ng/ul#	78

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

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