

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021803.D
 Acq On : 04 Aug 2019 09:19
 Operator : HP/JU
 Sample : K3863-07
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52G7

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:15:05 PM

Quant Time: Aug 05 05:39:39 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 : Mon Aug 05 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1291	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	5336	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.29	164	3132	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	7811m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	7590m	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	8219m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	1698	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	5290m	0.20	ng/ul	-0.01
Target Compounds						
12) Phenanthrene	17.08	178	3087	0.136	ng/ul	98
15) Fluoranthene	19.11	202	10112m	0.332	ng/ul	
17) Pyrene	19.47	202	8409m	0.270	ng/ul	
18) Benzo(a)anthracene	21.23	228	2616	0.096	ng/ul	93
19) Chrysene	21.28	228	5181	0.148	ng/ul	96
21) Benzo(b)fluoranthene	22.79	252	6619m	0.239	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	2417m	0.077	ng/ul	
23) Benzo(a)pyrene	23.35	252	3597m	0.128	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.68	276	3164m	0.094	ng/ul	
26) Benzo(g,h,i)perylene	26.36	276	3346m	0.110	ng/ul	

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

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