

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021813.D
 Acq On : 04 Aug 2019 15:23
 Operator : HP/JU
 Sample : K3850-21
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENS7

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:15:45 PM

Quant Time: Aug 05 06:56:28 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	845	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	3383	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.29	164	1996	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	5138m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5105m	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	5469m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	1072	0.19	ng/ul	-0.01
14) Fluoranthene-d10	19.08	212	3822m	0.22	ng/ul	-0.01
Target Compounds				Qvalue		
5) 2-Methylnaphthalene	12.10	142	194	0.030	ng/ul	99
7) Acenaphthylene	14.01	152	535	0.057	ng/ul#	79
12) Phenanthrene	17.08	178	3427	0.229	ng/ul	99
13) Anthracene	17.18	178	740m	0.058	ng/ul	
15) Fluoranthene	19.11	202	8941m	0.446	ng/ul	
17) Pyrene	19.47	202	8391	0.400	ng/ul	99
18) Benzo(a)anthracene	21.23	228	4282	0.234	ng/ul	93
19) Chrysene	21.28	228	5317	0.226	ng/ul#	93
21) Benzo(b)fluoranthene	22.79	252	7556m	0.410	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	2669m	0.128	ng/ul	
23) Benzo(a)pyrene	23.36	252	4829m	0.257	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.68	276	4049m	0.181	ng/ul	
25) Dibenzo(a,h)anthracene	25.69	278	949m	0.052	ng/ul	
26) Benzo(g,h,i)perylene	26.36	276	4259m	0.211	ng/ul	

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

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