

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN006990.D
 Acq On : 07 Aug 2019 16:45
 Operator : HP/JU
 Sample : K3893-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP21

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:14:40 AM

Quant Time: Aug 07 18:23:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	6755	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	26961	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	16658	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	41828m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	28804m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	24349m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	13805	0.29	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	30366m	0.23	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.28	128	15616	0.201	ng/ul	99
5) 2-Methylnaphthalene	11.91	142	11157	0.192	ng/ul	99
7) Acenaphthylene	13.83	152	40020	0.415	ng/ul	99
8) Acenaphthene	14.18	153	10460	0.158	ng/ul	100
9) Fluorene	15.17	166	15969	0.199	ng/ul	98
12) Phenanthrene	16.90	178	394695m	2.961	ng/ul	
13) Anthracene	16.99	178	69417m	0.509	ng/ul	
15) Fluoranthene	18.93	202	1070195m	6.459	ng/ul	
17) Pyrene	19.30	202	890689	6.926	ng/ul	99
18) Benzo(a)anthracene	21.06	228	436763m	3.452	ng/ul	
19) Chrysene	21.11	228	488733	4.125	ng/ul	98
21) Benzo(b)fluoranthene	22.58	252	655323m	6.639	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	200027m	2.091	ng/ul	
23) Benzo(a)pyrene	23.12	252	387508m	4.169	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.31	276	301648m	3.011	ng/ul	
25) Dibenzo(a,h)anthracene	25.32	278	71413m	0.892	ng/ul	
26) Benzo(g,h,i)perylene	25.94	276	269190m	3.203	ng/ul	

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

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