

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
 Data File : BN008181.D
 Acq On : 15 Oct 2019 19:50
 Operator : JU
 Sample : K5175-09
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP89

Manual Integrations
 APPROVED

mohammad

Quant Time: Oct 16 04:16:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 15 15:13:35 2019
 Response via : Initial Calibration

10/16/2019 4:08:19 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	2211	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.38	136	10685	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.25	164	6694	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	15599m	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	15904m	0.40	ng/ul	0.00
20) Perylene-d12	23.38	264	14323m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	4117	0.23	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	12735m	0.24	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.43	128	6238	0.205	ng/ul	98
5) 2-Methylnaphthalene	12.06	142	3006	0.144	ng/ul	99
7) Acenaphthylene	13.96	152	19210	0.602	ng/ul	99
8) Acenaphthene	14.31	153	8438	0.340	ng/ul	99
9) Fluorene	15.30	166	11746	0.417	ng/ul	97
12) Phenanthrene	17.03	178	272980m	5.977	ng/ul	
13) Anthracene	17.13	178	54482m	1.356	ng/ul	
15) Fluoranthene	19.06	202	786333m	13.036	ng/ul	
17) Pyrene	19.42	202	746883	11.794	ng/ul	98
18) Benzo(a)anthracene	21.18	228	447276m	7.735	ng/ul	
19) Chrysene	21.23	228	496207	6.993	ng/ul	98
21) Benzo(b)fluoranthene	22.74	252	614809m	13.186	ng/ul	
22) Benzo(k)fluoranthene	22.77	252	177251m	3.356	ng/ul	
23) Benzo(a)pyrene	23.29	252	396976	8.091	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	25.55	276	229775	3.976	ng/ul	99
25) Dibenzo(a,h)anthracene	25.55	278	57665	1.262	ng/ul	99
26) Benzo(a,h,i)perylene	26.21	276	189020	3.567	ng/ul	99

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

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