

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
 Data File : BN008185.D
 Acq On : 15 Oct 2019 22:13
 Operator : JU
 Sample : K5175-13
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPG0

Manual Integrations
 APPROVED

mohammad
 10/16/2019 4:08:48 PM

Quant Time: Oct 16 04:55:10 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	1992	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.38	136	9874	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.25	164	6330	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	14378m	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	15779m	0.40	ng/ul	-0.01
20) Perylene-d12	23.38	264	12326m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	4040	0.24	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	13414m	0.27	ng/ul	-0.01
Target Compounds				Ovalue		
7) Acenaphthylene	13.96	152	1930	0.064	ng/ul#	75
8) Acenaphthene	14.31	153	535	0.023	ng/ul#	94
12) Phenanthrene	17.04	178	11943	0.284	ng/ul	100
13) Anthracene	17.13	178	2551m	0.069	ng/ul	
15) Fluoranthene	19.06	202	37447m	0.674	ng/ul	
17) Pyrene	19.42	202	34911m	0.556	ng/ul	
18) Benzo(a)anthracene	21.18	228	20529m	0.358	ng/ul	
19) Chrysene	21.23	228	23577	0.335	ng/ul	98
21) Benzo(b)fluoranthene	22.73	252	29111m	0.726	ng/ul	
22) Benzo(k)fluoranthene	22.77	252	9931m	0.218	ng/ul	
23) Benzo(a)pyrene	23.28	252	19639m	0.465	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.54	276	11671m	0.235	ng/ul	
25) Dibenzo(a,h)anthracene	25.55	278	2598m	0.066	ng/ul	
26) Benzo(g,h,i)perylene	26.20	276	9578m	0.210	ng/ul	

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

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