

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
 Data File : BN008171.D
 Acq On : 15 Oct 2019 13:51
 Operator : JU
 Sample : K5175-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP83

Manual Integrations
 APPROVED

mohammad
 10/16/2019 4:07:50 PM

Quant Time: Oct 15 16:01:43 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	7.62	152	2062	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	10218	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	6450	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	15363m	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	16234m	0.40	ng/ul	-0.01
20) Perylene-d12	23.38	264	14180m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	3753	0.22	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	13191m	0.25	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.43	128	4680	0.161	ng/ul	97
5) 2-Methylnaphthalene	12.06	142	2492	0.125	ng/ul	99
7) Acenaphthylene	13.97	152	16222	0.528	ng/ul	99
8) Acenaphthene	14.31	153	6412	0.268	ng/ul	97
9) Fluorene	15.31	166	8924	0.329	ng/ul	99
12) Phenanthrene	17.04	178	200619m	4.460	ng/ul	
13) Anthracene	17.13	178	42652m	1.078	ng/ul	
15) Fluoranthene	19.06	202	550668m	9.270	ng/ul	
17) Pyrene	19.43	202	533066	8.247	ng/ul	99
18) Benzo(a)anthracene	21.18	228	344576m	5.838	ng/ul	
19) Chrysene	21.23	228	361312	4.988	ng/ul	99
21) Benzo(b)fluoranthene	22.73	252	425473m	9.217	ng/ul	
22) Benzo(k)fluoranthene	22.77	252	158171m	3.025	ng/ul	
23) Benzo(a)pyrene	23.29	252	289411	5.958	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.55	276	162313	2.837	ng/ul	99
25) Dibenzo(a,h)anthracene	25.55	278	42607	0.942	ng/ul	99
26) Benzo(a,h,i)perylene	26.21	276	133728	2.549	ng/ul	99

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

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