

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
 Data File : BN008172.D
 Acq On : 15 Oct 2019 14:27
 Operator : JU
 Sample : K5175-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP84

Manual Integrations
 APPROVED

mohammad
 10/16/2019 4:07:52 PM

Quant Time: Oct 15 16:06:40 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	2068	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	10309	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	6733	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	15660m	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	16552m	0.40	ng/ul	0.00
20) Perylene-d12	23.38	264	13567m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	3858	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	14121m	0.26	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.43	128	1928	0.066	ng/ul#	89
5) 2-Methylnaphthalene	12.06	142	1119	0.056	ng/ul	98
7) Acenaphthylene	13.97	152	7615	0.237	ng/ul	98
8) Acenaphthene	14.31	153	2249	0.090	ng/ul	97
9) Fluorene	15.31	166	3112	0.110	ng/ul#	96
12) Phenanthrene	17.04	178	74911m	1.634	ng/ul	
13) Anthracene	17.13	178	16780m	0.416	ng/ul	
15) Fluoranthene	19.06	202	206568m	3.411	ng/ul	
17) Pyrene	19.43	202	207762	3.152	ng/ul	98
18) Benzo(a)anthracene	21.18	228	136023m	2.260	ng/ul	
19) Chrysene	21.23	228	143822	1.947	ng/ul	99
21) Benzo(b)fluoranthene	22.73	252	152485m	3.453	ng/ul	
22) Benzo(k)fluoranthene	22.77	252	60930m	1.218	ng/ul	
23) Benzo(a)pyrene	23.28	252	107483m	2.313	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.55	276	55947	1.022	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.55	278	14841	0.343	ng/ul	95
26) Benzo(a,h,i)perylene	26.21	276	43680	0.870	ng/ul	99

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

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