

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121018\
 Data File : BN003789.D
 Acq On : 10 Dec 2018 21:49
 Operator : JU/SJ
 Sample : J6077-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9Y00

Manual Integrations
 APPROVED

Sohil
 12/11/2018 6:12:19 PM

Quant Time: Dec 11 04:38:53 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 11 04:22:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	6006	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	23845	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	12694	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	27486m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	22513m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	17215m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	10824	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.23	212	23801m	0.30	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.53	153	1170	0.023	ng/ul	97
12) Phenanthrene	17.25	178	105361m	1.168	ng/ul	
13) Anthracene	17.34	178	7572m	0.102	ng/ul	
15) Fluoranthene	19.27	202	348304m	3.270	ng/ul	
17) Pyrene	19.63	202	288595	3.574	ng/ul	99
18) Benzo(a)anthracene	21.37	228	98283m	1.382	ng/ul	
19) Chrysene	21.43	228	153054m	1.881	ng/ul	
21) Benzo(b)fluoranthene	23.00	252	200914m	2.821	ng/ul	
22) Benzo(k)fluoranthene	23.05	252	65925m	0.950	ng/ul	
23) Benzo(a)pyrene	23.60	252	94404m	1.531	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.04	276	83020m	1.174	ng/ul	
25) Dibenzo(a,h)anthracene	26.05	278	17581m	0.309	ng/ul	
26) Benzo(g,h,i)perylene	26.77	276	72422m	1.178	ng/ul	

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

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