

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100918\
 Data File : BN003014.D
 Acq On : 09 Oct 2018 07:15
 Operator : MJ/SJ
 Sample : J5116-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC52

Manual Integrations
 APPROVED

Sohil
 10/9/2018 5:38:28 PM

Quant Time: Oct 09 09:15:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 09 08:56:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1178	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	5184	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3245	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	7515m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	7564m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	7921m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3004	0.37	ng/ul	-0.03
14) Fluoranthene-d10	19.05	212	8269m	0.38	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	9042	0.680	ng/ul	98
5) 2-Methylnaphthalene	12.07	142	2137	0.233	ng/ul	95
7) Acenaphthylene	13.98	152	3301	0.222	ng/ul	96
8) Acenaphthene	14.32	153	12386	1.099	ng/ul	98
9) Fluorene	15.32	166	11800	0.914	ng/ul	98
11) Pentachlorophenol	16.71	266	396m	0.543	ng/ul	
12) Phenanthrene	17.06	178	186523m	8.904	ng/ul	
13) Anthracene	17.15	178	41848m	2.115	ng/ul	
15) Fluoranthene	19.08	202	377846m	15.374	ng/ul	
17) Pyrene	19.45	202	328258	11.174	ng/ul	96
18) Benzo(a)anthracene	21.21	228	187319m	7.696	ng/ul	
19) Chrysene	21.26	228	303039m	12.261	ng/ul	
21) Benzo(b)fluoranthene	22.77	252	378076m	13.253	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	100526m	3.399	ng/ul	
23) Benzo(a)pyrene	23.34	252	160960m	6.296	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.64	276	127525m	4.341	ng/ul	
25) Dibenzo(a,h)anthracene	25.64	278	32857m	1.397	ng/ul	
26) Benzo(g,h,i)perylene	26.31	276	114170m	4.609	ng/ul	

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

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