

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100918\
 Data File : BN003017.D
 Acq On : 09 Oct 2018 09:00
 Operator : MJ/SJ
 Sample : J5115-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC14

Manual Integrations
 APPROVED

Sohil
 10/9/2018 5:38:32 PM

Quant Time: Oct 09 10:43:29 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	1165	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	5127	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3062	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	7396m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	7468m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	7032	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1970	0.25	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	5797m	0.27	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	2138	0.163	ng/ul#	92
5) 2-Methylnaphthalene	12.08	142	834	0.092	ng/ul	97
7) Acenaphthylene	13.98	152	683	0.049	ng/ul#	73
8) Acenaphthene	14.32	153	1957	0.184	ng/ul	98
9) Fluorene	15.32	166	1646	0.135	ng/ul#	97
12) Phenanthrene	17.06	178	9631	0.467	ng/ul	98
15) Fluoranthene	19.09	202	15102m	0.624	ng/ul	
17) Pyrene	19.45	202	18253	0.629	ng/ul	98
18) Benzo(a)anthracene	21.21	228	10429	0.434	ng/ul	97
19) Chrysene	21.26	228	59054	2.420	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	24331m	0.961	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	6683m	0.255	ng/ul	
23) Benzo(a)pyrene	23.34	252	7750	0.341	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	25.65	276	7385	0.283	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.65	278	2035	0.097	ng/ul#	42
26) Benzo(g,h,i)perylene	26.32	276	7661	0.348	ng/ul	93

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

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