

Data File : BN004118.D
Acq On : 19 Dec 2018 17:53
Operator : JU/SJ
Sample : J6297-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 20 06:08:16 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 : Thu Dec 20 05:49:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1281	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	6703	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4238	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	11207m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	12201m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	10847m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2430	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	8228m	0.25	ng/ul	0.00
Target Compounds				Qvalue		
5) 2-Methylnaphthalene	12.29	142	585	0.044	ng/ul	98
7) Acenaphthylene	14.19	152	2263	0.119	ng/ul#	92
12) Phenanthrene	17.25	178	1980m	0.054	ng/ul	
13) Anthracene	17.35	178	2484m	0.082	ng/ul	
15) Fluoranthene	19.27	202	9919m	0.228	ng/ul	
17) Pyrene	19.64	202	11446m	0.262	ng/ul	
18) Benzo(a)anthracene	21.39	228	7447	0.193	ng/ul	95
19) Chrysene	21.44	228	9579	0.217	ng/ul	96
21) Benzo(b)fluoranthene	23.02	252	15839m	0.353	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	6135m	0.140	ng/ul	
23) Benzo(a)pyrene	23.62	252	6898	0.178	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	26.08	276	6768	0.152	ng/ul#	95
25) Dibenzo(a,h)anthracene	26.08	278	1612m	0.045	ng/ul	
26) Benzo(g,h,i)perylene	26.82	276	5658	0.146	ng/ul#	88

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

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Quant Time: Dec 20 06:08:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN11918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 20 05:49:27 2018
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