

Data File : BN004128.D
Acq On : 19 Dec 2018 23:45
Operator : JU/SJ
Sample : J6299-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 20 07:00:40 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	1332	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7110	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4470	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	11973m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	13386m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	11841m	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	1776	0.16	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	6091m	0.17	ng/ul	0.00

Target Compounds				Qvalue		
7) Acenaphthylene	14.19	152	2350	0.117	ng/ul#	91
12) Phenanthrene	17.26	178	1195m	0.030	ng/ul	
13) Anthracene	17.35	178	2056m	0.064	ng/ul	
15) Fluoranthene	19.27	202	9363m	0.202	ng/ul	
17) Pyrene	19.64	202	9897m	0.206	ng/ul	
18) Benzo(a)anthracene	21.38	228	7686	0.182	ng/ul	93
19) Chrysene	21.43	228	7811m	0.161	ng/ul	
21) Benzo(b)fluoranthene	23.01	252	13686m	0.279	ng/ul	
22) Benzo(k)fluoranthene	23.05	252	4650m	0.097	ng/ul	
23) Benzo(a)pyrene	23.62	252	5839	0.138	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	26.08	276	5292	0.109	ng/ul#	95
25) Dibenzo(a,h)anthracene	26.08	278	1413m	0.036	ng/ul	
26) Benzo(g,h,i)perylene	26.81	276	4071	0.096	ng/ul#	77

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

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